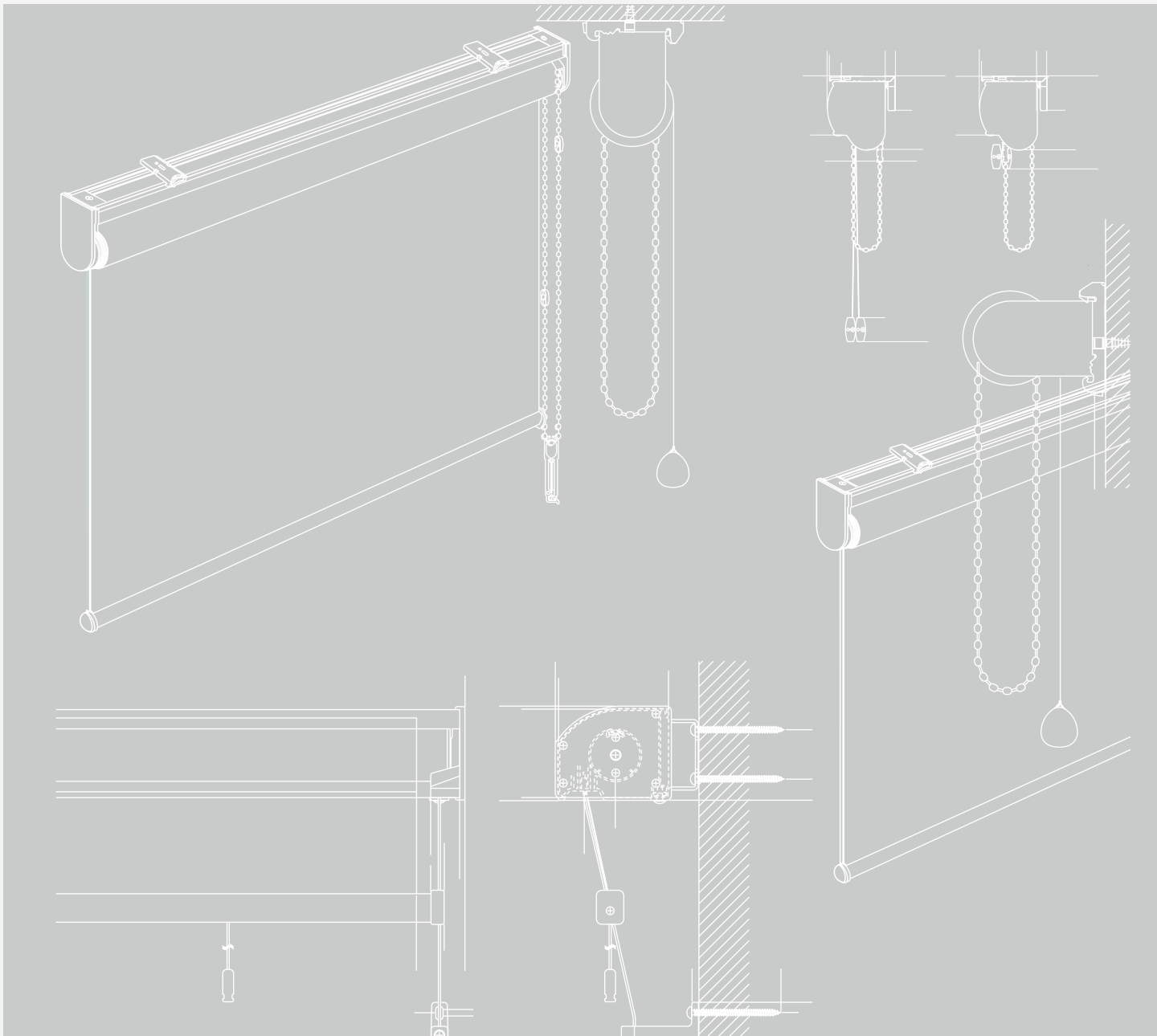


# Roller Blinds

## Design Roller Blinds

### Product Manual



# Roller Blinds

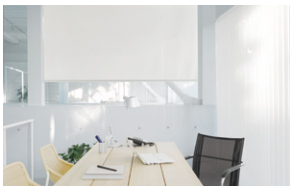
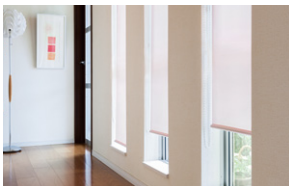











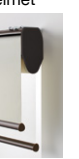



## Design Roller Blinds

### Product Manual







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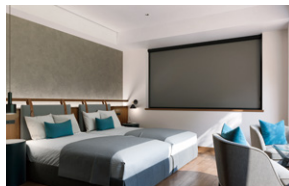
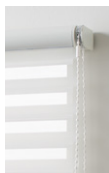
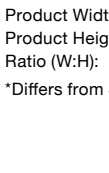


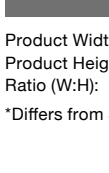










# Product Line-up

	For Ordinary Windows	For Small Windows	Double Type
Features	 <p>Most basic and most multipurpose. Recommended for various spaces.</p>	 <p>The mechanical parts are compactly designed. Recommended for small windows and slit windows.</p>	 <p>Two screens stored in the front and back can be used as curtain drapes or sheers.</p>
Product Name/Operation Type	<b>MYTEC</b> Spring Type Product Width: 300–2,400 mm Product Height: 100–3,000 mm Ratio (W:H): 1:3 (limit) 		<b>MYTEC DOUBLE</b> Spring Type Product Width: 400–2,000 mm Product Height: 200–2,800 mm Ratio (W:H): 1:3 (limit) *Differs from Screen to Screen
	<b>MYTEC LOOP</b> Chain Type Product Width: 300–2,700 mm Product Height: 100–4,500 mm Ratio (W:H): 1:8 (limit) *Differs from Screen to Screen 	<b>MYTEC LOOP KOMADO</b> Chain Type Product Width: 100–1,200 mm Product Height: 100–2,400 mm Ratio (W:H): 1:10 (limit) *Differs from Screen to Screen	
	<b>MYTEC ONE-TOUCH LOOP</b> One-touch Chain Type Product Width: 310–2,000 mm Product Height: 100–3,000 mm Ratio (W:H): 1:3 (limit) 		<b>MYTEC DOUBLE ONE CHAIN</b> One-touch Chain Type Product Width: 400–2,000 mm Product Height: 200–2,800 mm Ratio (W:H): 1:3 (limit) *Differs from Screen to Screen
Parts Color	 White (Standard)  Greige  Brown  Black	 White  Black	Without Pelmet      With Pelmet  White (Standard)  Brown  White (Standard)  White × Light Wood  Brown × Dark Wood



With Pelmet	For Bathroom	For Large Windows
 <p>Decorated with a cover on top. Fits neatly when installed with the wall-attachment.</p>	 <p>Suitable for bathrooms and restrooms. It can also be installed with a tension bar in place of screws.</p>	 <p>Suitable for large windows. Wider, heavier screens can be smoothly lowered and raised.</p>
<p><b>MYTEC DECORA</b></p> <p>Spring Type</p> <p>Product Width: 300–2,000 mm Product Height: 100–3,000 mm Ratio (W:H): 1:3 (limit) *Differs from Screen to Screen</p>	<p><b>MYTEC for Bathroom</b></p> <p>Spring Type</p> <p>Product Width: 500–2,000 mm Product Height: 100–2,200 mm Ratio (W:H): 1:3 (limit) *Differs from Screen to Screen</p>	<p><b>FORTE LOOP</b></p> <p>Cord Type</p> <p>Product Width: 800–3,000 mm Product Height: 500–5,000 mm Ratio (W:H): 1:5 (limit) *Differs from Screen to Screen</p> <p>Parts Color</p> <p>White , Unber</p>
<p><b>MYTEC LOOP DECORA</b></p> <p>Chain Type</p> <p>Product Width: 300–2,000 mm Product Height: 100–3,000 mm Ratio (W:H): 1:8 (limit) *Differs from Screen to Screen</p>	<p><b>MYTEC LOOP for Bathroom</b></p> <p>Chain Type</p> <p>Product Width: 500–2,000 mm Product Height: 100–2,200 mm Ratio (W:H): 1:3 (limit) *Differs from Screen to Screen</p>	<p><b>For External Windows</b></p> 
<p><b>MYTEC ONE-TOUCH LOOP DECORA</b></p> <p>One-touch Chain Type</p> <p>Product Width: 310–2,000 mm Product Height: 100–3,000 mm Ratio (W:H): 1:3 (limit) *Differs from Screen to Screen</p>		<p><b>MYTEC OUTER</b></p> <p>Clutch Type    Non-clutch Type</p> <p>Firmly insulated from heat outside the window. MYTEC OUTER suppresses indoor temperature rises and saves energy by shielding out heat from sunlight outside.</p>
 <p>White (Standard)    White x Light Wood    Brown x Dark Wood</p>	 <p>White</p>	

# Product Line-up

	For Ordinary Windows / VISIC	For Ordinary Windows / LACOUCHE	Blackout Type
Features	 <p>The horizontal stripe running across the front and back screen overlap by degrees as the screen is raised or lowered, enabling the adjustment of incoming light.</p>	 <p>Adjust the angle of the box-shaped screen to control incoming light. Softens light in a room.</p>	 <p>The aluminum frame minimizes light leakage from around the screen's edges. Its user-friendly chain operation makes it ideal for hotel guest rooms.</p>
Product Name/Operation Type	<b>VISIC LIGHT</b> Chain Type Product Width: 300–2,000 mm Product Height: 300–2,800 mm Ratio (W:H): 1:8 (limit) *Differs from Screen to Screen 	<b>LACOUCHE LIGHT</b> Chain Type Product Width: 300–2,400 mm Product Height: 300–2,800 mm Ratio (W:H): 1:5 (limit) *Differs from Screen to Screen 	<b>MYTEC LOOP BLACKOUT</b> Chain Type Product Width: 500–2,000 mm Product Height: 500–2,500 mm Ratio (W:H): 1:3 (limit) *Differs from Screen to Screen 
	<b>VISIC DECORA</b> Chain Type with Pelmet Product Width: 300–2,000 mm Product Height: 300–2,700 mm Ratio (W:H): 1:8 (limit) *Differs from Screen to Screen 	<b>LACOUCHE DECORA</b> Chain Type with Pelmet Product Width: 300–2,000 mm Product Height: 300–2,400 mm Ratio (W:H): 1:5 (limit) *Differs from Screen to Screen 	<b>MYTEC LOOP BLACKOUT for Large Window</b> Chain Type Product Width: 500–2,700 mm Product Height: 500–3,000 mm Ratio (W:H): 1:3 (limit), Up to 6 m <sup>2</sup> *Differs from Screen to Screen 
	<b>VISIC KOMADO</b> Chain Type for Small Windows Product Width: 100–1,200 mm Product Height: 100–2,400 mm Ratio (W:H): 1:10 (limit) 		
Parts Color	<b>VISIC LIGHT</b>  White (Standard)  Brown <b>VISIC KOMADO</b>  White (Standard) <b>VISIC DECORA</b>  White (Standard)  White x Light Wood  Brown x Dark Wood	<b>LACOUCHE LIGHT</b>  White (Standard)  Brown <b>LACOUCHE DECORA</b>  White (Standard)  White x Light Wood  Brown x Dark Wood	

# Operation Method

## Spring Type

The screen slowly rolls up in response to a light downward pull of the Pull Cord attached at the bottom. For the small windows.



## Chain Type

Adjust the chain to raise or lower the screen. Adjust screens for even large windows without bending the waist.



## One-touch Chain Type

Though lowered manually, the screen will rise automatically with a light downward pull of the chain.



# Installation Image

The photograph is MYTEC LOOP

### Outside Frame Wall Attachment



Fully open



Top



View from an angle



Bottom

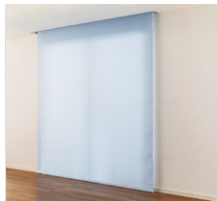
### Inside Box Ceiling Attachment



Fully open



Top



View from an angle



Bottom

### Inside Frame Ceiling Attachment



Fully open



Top



View from an angle



Bottom

# Optional Parts

Available for MYTEC, MYTEC LOOP and MYTEC ONE-TOUCH LOOP

## ● Parts Color

Select your blind color from the following three.

No additional charge

## Weight Bar—Wrapping Style

Available type: MYTEC

The following parts are available for four colors

- Hardware part
- Pull Ball Set



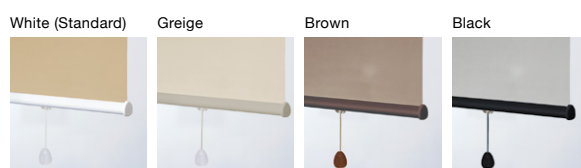
Available types: MYTEC LOOP / MYTEC ONE-TOUCH LOOP

The following parts are available for four colors

- Hardware part
- Ball Chain



## Weight Bar—Non-wrapping Style



## ● Operating Parts

MYTEC and MYTEC LOOP have the following options. Choose from options.

No additional charge

### Pull Ball

Available type: MYTEC

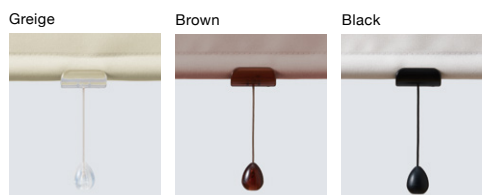
White (Standard)



### Pull Ball Set

Available type: MYTEC

The following parts are available for three colors



\*The pull ball color matches the parts color, and cannot be combined with other colors.

### N Flat Grip

Available type: MYTEC

Brass White



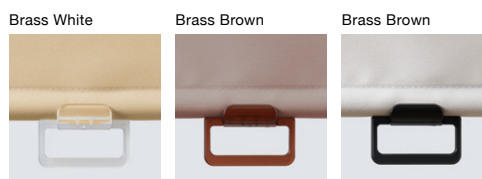
700 Yen only for this optional part order.

\*Grip Cover is available only for a wrapping style.

### Pull Grip Set

Available type: MYTEC

The following parts are available for three colors



1,000 Yen only for this optional part order.

1,000 Yen only for this optional part order.

1,000 Yen only for this optional part order.

Operation Baton Set



Used when out of reach for roll up screen at the Pull Grip Set.

1,100 Yen / set (excluding tax)

### Ball Chain

Available type: MYTEC LOOP

White (Standard)



### Ball Chain

Available type: MYTEC LOOP



\*The ball chain color matches the parts color, and cannot be combined with other colors.

### Metal Ball Chain

Available type: MYTEC LOOP

Metal



Be sure to specify when ordering.

## ● Weight Bar Style

MYTEC and MYTEC LOOP can change the Screens for a wrapping style to a non-wrapping style.

\*Screens for a non-wrapping style, however, have no option to change to a wrapping style.

No additional charge

## Non-wrapping Style

Available types: MYTEC / MYTEC LOOP / MYTEC ONE-TOUCH LOOP

The following parts are available for three colors

• Weight Bar

White



Greige



Brown



Black



Available type: MYTEC



\*The picture shows how it looks like when a wrapping style has been changed to a non-wrapping style. (No additional charge required.)



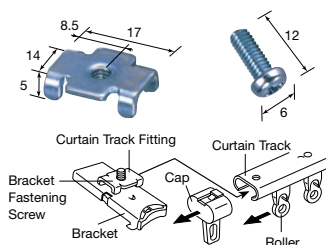
\*Available also choose the Pull Grip Set or N Flat Grip.

## ● Optional Parts

### Curtain Track Fitting

Use this when fitting a roller blind on a curtain track.

\*With this fitting, a roller blind fits on a metal track such as a C-type track and a square-type track.

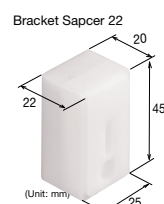
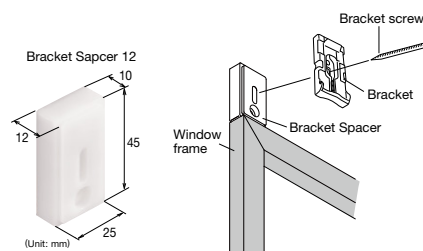


No additional charge

See the following prices only when ordering the Curtain Track Fitting.  
140 Yen for two pieces (tax excluded) with 2 Bracket Fastening Screws,  
210 Yen for three pieces (tax excluded) with 3 Bracket Fastening Screws,

### Bracket Spacer

Use this when you need to clear the window frame for an outside mount.



Additional charge

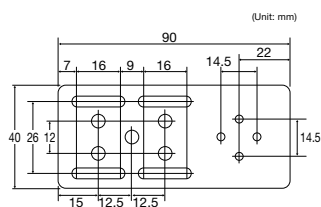
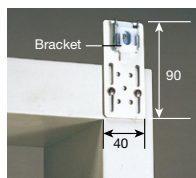
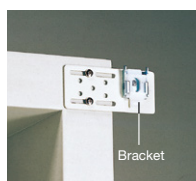
**Bracket Spacer 12**  
280 Yen for one piece (tax excluded) with 2 pan head 3.5 x 40 screws  
560 Yen for two pieces (tax excluded) with 4 pan head 3.5 x 40 screws  
840 Yen for three pieces (tax excluded) with 6 pan head 3.5 x 40 screws

**Bracket Spacer 22 \***  
330 Yen for one piece (tax excluded) with 2 pan head 3.5 x 50 screws  
660 Yen for two pieces (tax excluded) with 4 pan head 3.5 x 50 screws  
990 Yen for three pieces (tax excluded) with 6 pan head 3.5 x 50 screws

\*Lay one spacer on the other before fitting

### Installation Aid 12

Use this when unable to attach the Brackets to the window frame.



Additional charge

600 Yen for two pieces (tax excluded) with 8 Bracket Fastening Screws

# Optional Specifications

## Front and Back Reversed for the Fabric



Ideal for windows designed to look attractive from the outside, such as windows for store displays.

Available types:

MYTEC  
MYTEC LOOP  
MYTEC ONE-TOUCH LOOP  
MYTEC LOOP KOMADO  
MYTEC for Bathroom  
MYTEC LOOP for Bathroom  
MYTEC ONE-TOUCH LOOP for Bathroom  
MYTEC LOOP KOMADO for Bathroom

No allowable for TR-6204–6231, TR-6299–6230.

No additional charge

## Reverse Winding of the Screen

Prevents hitting obstacles such as window handles when lowering the screen.

Standard



It hits the window handle.



Type for Reverse Winding



It does not hit the window handle.



Speci- fications	Standard	Reversed Screen (Room side: back)		Reverse Winding (Room side: front)		Reverse Winding (Room side: back)	
	If no pattern is specified, the standard specification is used.	Ideal for stores arranged to look appealing from the outside.		Prevents the screen from hitting obstacles such as window handles when sliding a window open or shut.			
Drawing	Standard	Type A		Type B		Type C	
		Ceiling attachment	Wall attachment	Ceiling attachment	Wall attachment	Ceiling attachment	Wall attachment
MYTEC		○	○	○	○	○	○
MYTEC LOOP		○	○	○	○	○	○
MYTEC ONE-TOUCE LOOP		○	○	○	×	○	×
MYTEC LOOP KOMADO		○	○	○	○	○	○
MYTEC for Bathroom		○	○	○	×	○	×
MYTEC LOOP for Bathroom		○	○	○	○	○	○
MYTEC ONE-TOUCE LOOP for Bathroom		○	○	○	×	○	×
MYTEC LOOP KOMADO for Bathroom		○	○	○	○	○	○

\*When using the Type B or C in a wall-attachment with a MYTEC installation, the Stop Controller prevents the weight bar from wrapping around the top of the roller pipe.

\*Specify whether the operating position is to be on the "Left" or "Right" side when viewed from indoors.

## Specify the laser cut pattern position for MYTEC SEEZ and COLT Point Cut (Type A / B / C)

• Available types: MYTEC SEEZ TYPE 405, 406, 410, 411, 415 / COLT Point Cut TYPE 301–308

Specification	Reversed Screen (Room side: back) *Type A		Reversed Winding (Room side: front) *Type B		Reversed Winding (Room side: back) *Type C	
	Ceiling attachment	Wall attachment	Ceiling attachment	Wall attachment	Ceiling attachment	Wall attachment
Drawing						
Fabric front position	Window side		Room side		Window side	
Set the pattern to the left, viewed from the room side						
When ordering	Specify "right pattern"		Specify "left pattern"		Specify "right pattern"	
Set the pattern to the right, viewed from the room side						
When ordering	Specify "left pattern"		Specify "right pattern"		Specify "left pattern"	



## Roller Pipe Alignment Feature for Adjacent Windows

Please note that roller pipe diameters differ for products with widths up to 2,000 mm versus those 2,005 mm and above. The "Roller Pipe Alignment Feature for Adjacent Windows" enables products with widths ranging from 505 mm to 2,000 mm to be manufactured with the same roller pipe diameter as products 2,005 mm or wider.

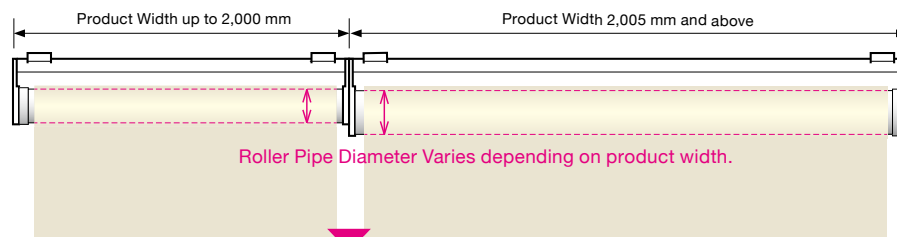
Available types:

MYTEC  
MYTEC LOOP  
MYTEC ONE-TOUCH LOOP

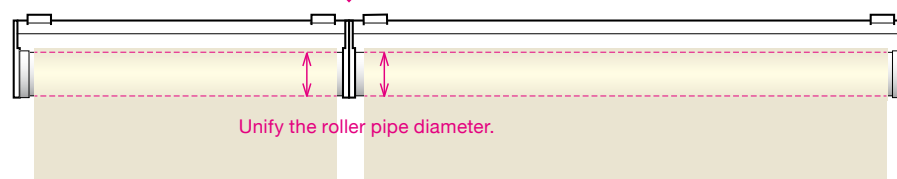
Available screens:

TR-6001-6024, TR-6070-6079, TR-6089-6112,  
TR-6146-6160, TR-6198-6203, TR-6204-6216,  
TR-6275-6290, TR-6294-6230, TR-6401-6424,  
TR-6489-6512

Standard Specifications



Roller Pipe Alignment Feature for Adjacent Windows



Silver

- \* Compatible only with screens of the same model and height. If the product height differs, side-holder dimensions may vary.
- \* Regardless of the selected component color, one side of each side holder is finished in silver.
- \* For the joined-window pipe configuration, screen width requirements match those for product widths of 2,005 mm or greater.
- \* The stop-controller option cannot be used in conjunction with the joined-window pipe configuration.

Additional charge

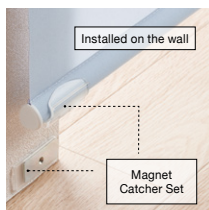
Roller Blind unit + 1,500 yen (This is the price per product up to 2,000 mm wide.)

## Magnet Catcher Set

The Magnet Catcher Set fixes the weight bar in place when using a Roller Blind to partition or hide a space. Install one to keep a screen from shaking or wobbling.



Installed on the floor



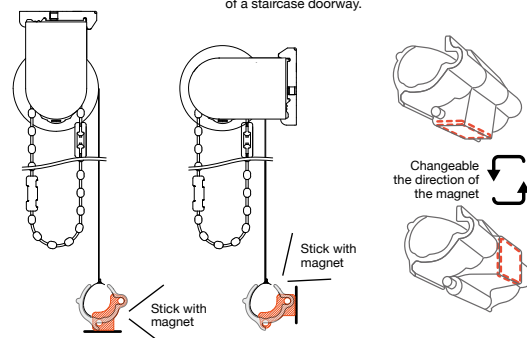
Installed on the wall

Magnet Catcher Set

Available used for both floor or wall.



Attach the Magnet Catcher Set in places where the blind may wobble or shake, such as on the sides of a staircase doorway.



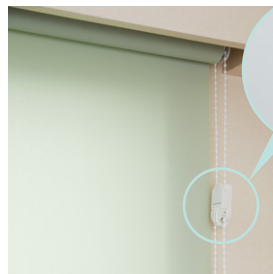
Available types: MYTEC LOOP, MYTEC LOOP DECORA

Additional charge

2,100 Yen for one set/2 pieces (tax excluded)

## Safety Pulley

The Safety Pulley is designed to separate the connecting part from its housing when a heavier load is applied to the chain.



Adjust the ball chain to fit it back into its main body.



White



Once separated, the pulley can be easily reconnected.

Available types:

MYTEC LOOP, MYTEC ONE-TOUCH LOOP,  
MYTEC LOOP DECORA, MYTEC ONE-TOUCH LOOP DECORA,  
MYTEC LOOP KOMADO, MYTEC DOUBLE ONE-CHAIN /  
VISIC LIGHT, VISIC KOMADO

\*Unavailable for the bathroom.

Additional charge

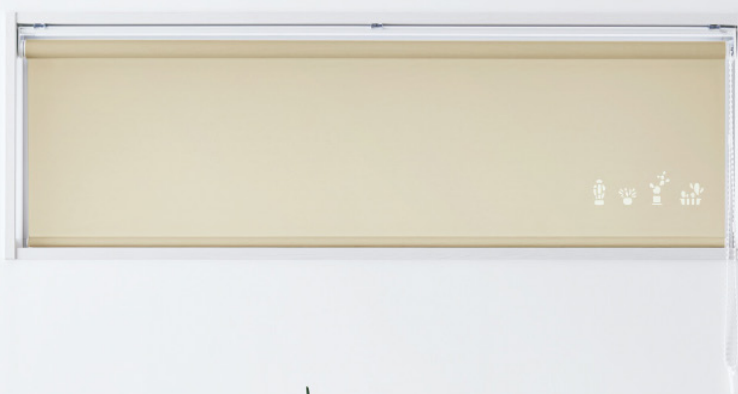
Roller Blind main unit plus 2,300 Yen (tax excluded)

## Options—COLT with Selectable Point Cut

Available a pattern to the roller blind using laser cutting.  
This will add even more sparkle to your living room or children's room.

Choose  
from  
**8** designs

After



Before

Price: **3,000 Yen** (tax excluded)

Available screens:

**TR-6025-6056, TR-6170-6184  
TR-6425-6056, TR-6570-6584**

Available products:

**MYTEC, MYTEC LOOP,  
MYTEC ONE-TOUCH LOOP,  
MYTEC LOOP KOMADO**

Available size:

[TYPE 301-304, 306-308]

Width: **400-2,000 mm** / Height: **450-3,000 mm**

\*MYTEC LOOP KOMADO:

Width: **400-1,200 mm** / Height: **450-2,400 mm**

[TYPE 305]

Width: **400-2,000 mm** / Height: **600-3,000 mm**

\*MYTEC LOOP KOMADO:

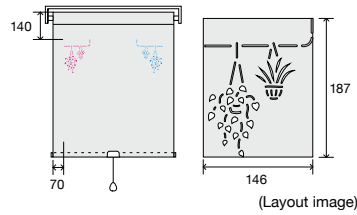
Width: **400-1,200 mm** / Height: **600-2,400 mm**





### TYPE 301

Recommended  
Collors

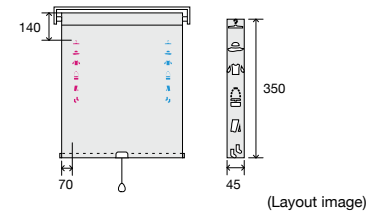


TR-6049  
Yellow Green



### TYPE 305

Recommended  
Collors

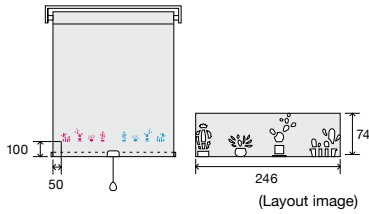


TR-6033  
Material Gray

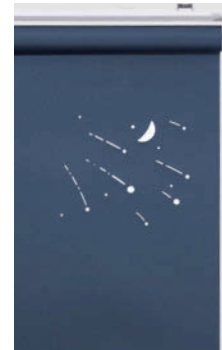


### TYPE 302

Recommended  
Collors

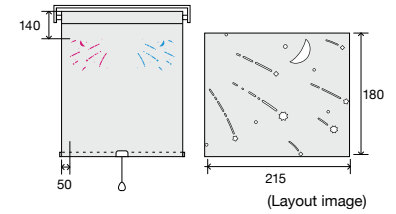


TR-6035  
Sand Beige



### TYPE 306

Recommended  
Collors

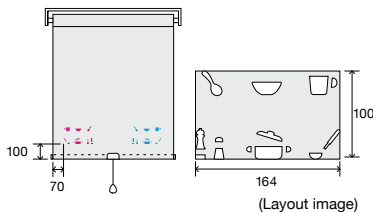


TR-6051  
Navy Blue



### TYPE 303

Recommended  
Collors

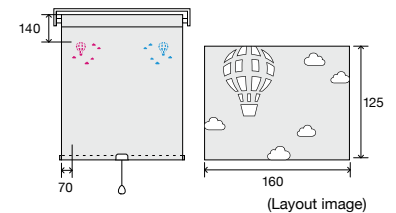


TR-6032  
Custard Yellow



### TYPE 307

Recommended  
Collors

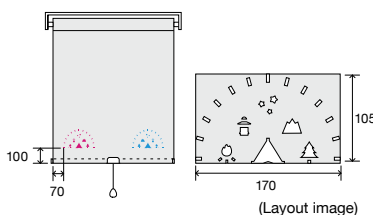
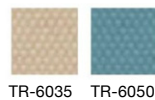


TR-6046  
Light Blue



### TYPE 304

Recommended  
Collors

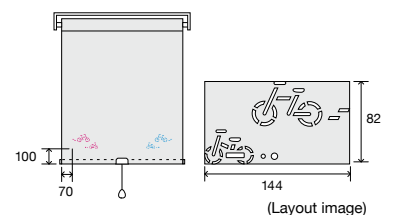


TR-6050  
Turquoise



### TYPE 308

Recommended  
Collors



TR-6029  
Platinum Gray

## How to Order

### 1. Choose a Dsign Type

ex. TYPE 301, right side

### 2. Choose a Screen Code

ex. TR-6025

### 3. Choose a Product

ex. MYTEC LOOP

\* Please specify the pattern position—left or light. Left side placement: ■, Right sideplacement: ■

\* For information on compatible screen, see the left page.

# MYTEC SEEZ—Design Type

Design Placement

One Point

The pattern is placed as One Point on the screen.

Vertical Pattern

The side pattern can be placed on the left or right.

Horizontal Pattern

The position of the pattern is determined at the top and bottom by TYPE.

\*The position of the pattern is determined by the Design Type.

## Feel the light and shadow

TYPE 400

TYPE 401

TYPE 402

TYPE 403

## Decorate the place

TYPE 404

TYPE 405

TYPE 406

TYPE 403

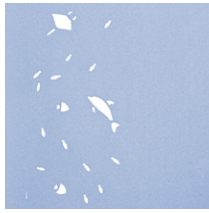
TYPE 408

TYPE 409

12

---

## Enjoy life



TYPE 410



TYPE 411



TYPE 412



TYPE 413



TYPE 414



TYPE 415



TYPE 416



TYPE 417

---

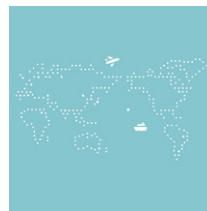
## Learn together



TYPE 418



TYPE 419



TYPE 420



TYPE 421

---

## Communicate with Signs



TYPE 422



TYPE 423



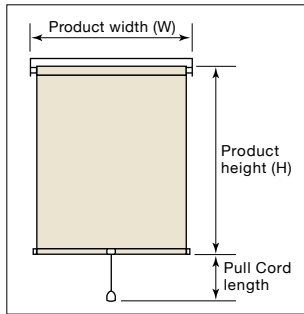
TYPE 424



TYPE 425

# MYTEC | Spring Type for Ordinary Windows

## Dimension



### Allowable Size

Product Width (W)	300–2,400 mm
Product Height (H)	100–3,000 mm
Ratio (W : H)	1 : 3 (limit)

\*Allowable size differs from Screen to Screen.

\*For ordering, round down the nearest 5 mm in width and 10 mm in height.

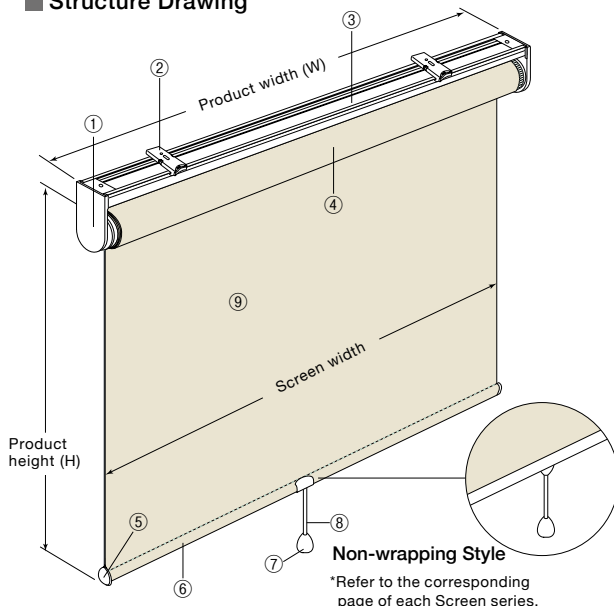
### Pull Cord Length (Including the Pull Ball length)

Product Height (H)	Pull Cord Length
100–2,500 mm	800 mm
2,510–3,000 mm	1,200 mm

\*When installing the blind in a higher position than its product height, specify the pull cord length in 10 mm.

## Product Overview

### Structure Drawing

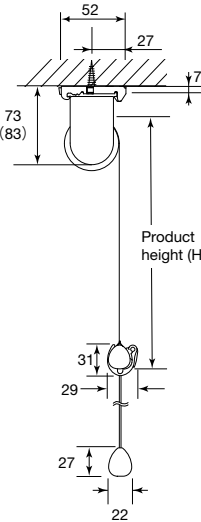


Components	Materials
① Side Holder Set	stainless steel press forming, plastic molded
② Bracket	stainless steel press forming, plastic molded
③ Set Bar	aluminum extrusion
④ Roller Pipe	aluminum extrusion
⑤ Weight Bar Cap	plastic molded
⑥ Weight Bar	aluminum extrusion
⑦ Pull Ball	plastic molded
⑧ Pull Cord	synthetic fiber
⑨ Screen	Materials differ depending on types.

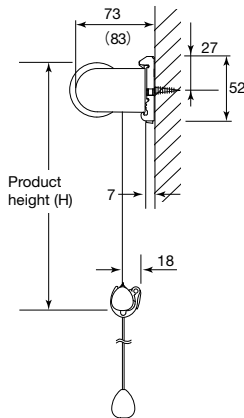
### Side View

Unit: mm

#### • Ceiling installation



#### • Wall installation



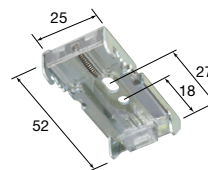
\*The product height (H) is from the top of the Roller Pipe to the bottom of the Weight Bar.

\* ( ) shows the size of the Side Holder L.

\*The two Side Holders have a different length. We use one of Holders, depending on the Screen thickness and the product height. Refer to page 73 for details.

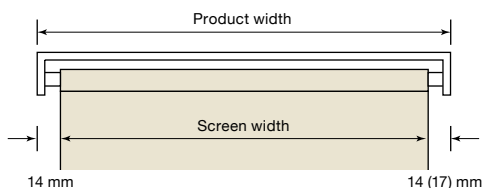
### Bracket

Unit: mm



Product width (mm)	Number of Brackets
– 1,400	2
1,405–2,000	3
2,005 –	4

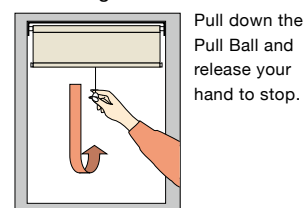
## Product Width and Screen Width



( ) shows the length when the product width is 2,005 mm or more.

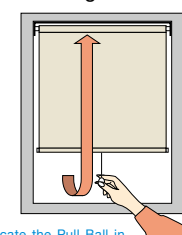
## Operation Method

### • Lowering the Screen



Pull down the Pull Ball and release your hand to stop.

### • Raising the Screen



Pull down the Pull Ball a little (approx. 5 to 6 cm) and release your hand to roll it up.

\*For raising and lowering the Screen, be sure to locate the Pull Ball in the center of the Weight Bar and operate the Pull Ball vertically.

## Roll-up Diameter Guide

Refer to page 64.

## Product Weight

In case TR-6001–6024

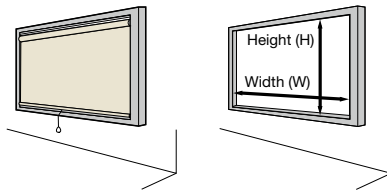
Product width 1,000 mm × Product height 1,000 mm: 1.8 kg

Product width 2,000 mm × Product height 2,000 mm: 3.4 kg

## How to Take Measurements

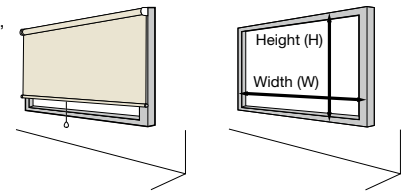
### • When installing inside the window frame (Ceiling installation)

The product width should be about 10 mm shorter than the inner dimension of the window frame. The product height is the same as the inside dimension of the window frame.



### • When installing outside (front side) the window frame (Wall installation)

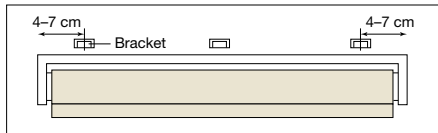
Specify the actual outside sizes, both width and height, for finished dimensions.



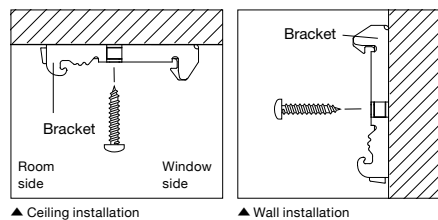
## Installation Method

### 1. Bracket installation

- ① Position of Brackets: appropriate to locate the Bracket in a position 4-7 cm inward from each end. If three or more Brackets are required, install the Brackets in between at equal intervals.

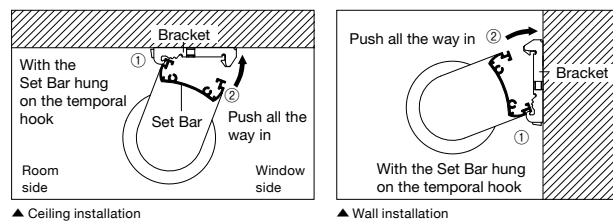


- ② Fit the Bracket with accompanying screws.



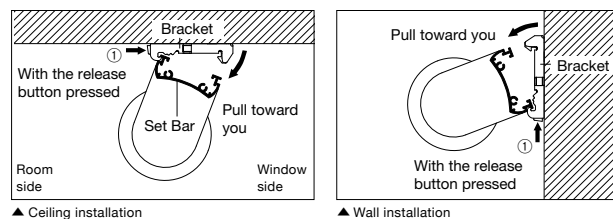
### 2. Installing the main unit

- ① Hook the outer groove of the Set Bar on the temporal hook (of the Bracket release button side).
- ② Push in the main unit until it clicks into place.



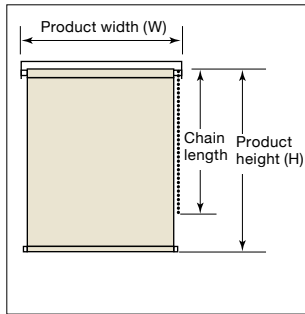
### 3. Removing the main unit

- ① With the Screen rolled-up, grasp the main unit and, while pressing the release button of the Bracket, pull it toward you.
- ② Remove the main unit from the temporal hook.



# MYTEC LOOP | Chain Type for Ordinary Windows

## Dimension



### Allowable Size

Product Width (W)	300–2,700 mm
Product Height (H)	100–4,500 mm
Ratio (W : H)	1 : 8 (limit)

\*Allowable size differs from Screen to Screen.  
\*For ordering, round down the nearest 5 mm in width and 10 mm in height.

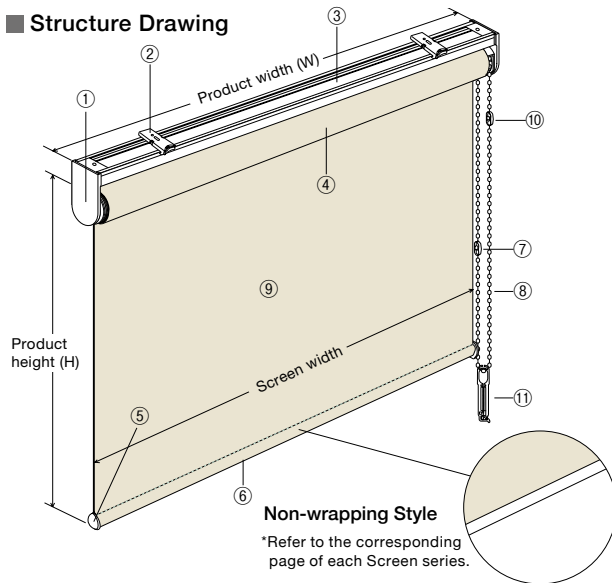
### Ball Chain Length

Product Height (H)	Ball Chain Length	Product Height (H)	Ball Chain Length
–800 mm	650 mm	2,810–3,000 mm	2,200 mm
810–1,000 mm	750 mm	3,010–3,200 mm	2,400 mm
1,010–1,200 mm	900 mm	3,210–3,400 mm	2,600 mm
1,210–1,400 mm	1,100 mm	3,410–3,600 mm	2,800 mm
1,410–1,600 mm	1,300 mm	3,610–3,800 mm	3,000 mm
1,610–1,800 mm	1,400 mm	3,810–4,000 mm	3,200 mm
1,810–2,200 mm	1,600 mm	4,010–4,200 mm	3,400 mm
2,210–2,600 mm	1,800 mm	4,210–4,400 mm	3,600 mm
2,610–2,800 mm	2,000 mm	4,410–4,500 mm	3,800 mm

\*When installing the blind in a higher position than its product height, specify the Chain length in 10 mm.

## Product Overview

### Structure Drawing

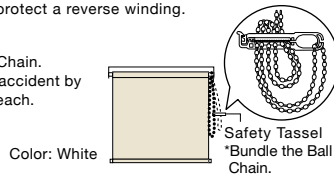


Components	Materials
① Side Holder Set	stainless steel press forming, plastic molded
② Bracket	stainless steel press forming, plastic molded
③ Set Bar	aluminum extrusion
④ Roller Pipe	aluminum extrusion
⑤ Weight Bar Cap	plastic molded
⑥ Weight Bar	aluminum extrusion
⑦ Chain Connector	plastic molded
⑧ Ball Chain	plastic molded, synthetic fiber
⑨ Screen	Materials differ depending on types.
⑩ Lower Limit Connector*	plastic molded
⑪ Safety Tassel	plastic molded

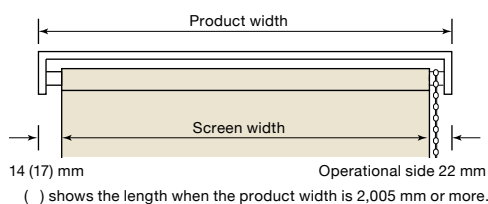
\*Lower Limit Connector is a part to protect a reverse winding.

#### Safety Tassel

This is a device for bundling the Ball Chain. This device will reduce the risk of an accident by bundling it to keep out of children's reach.



### Product Width and Screen Width



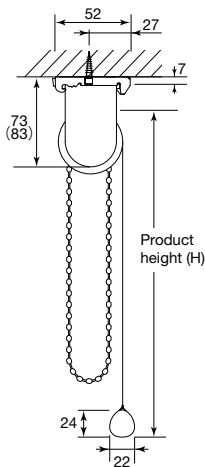
### Roll-up Diameter Guide

Refer to page 64.

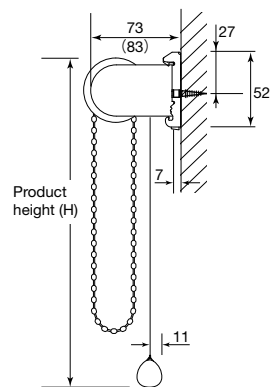
### Side View

Unit: mm

#### Ceiling installation



#### Wall installation

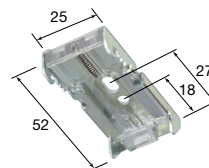


\*The product height (H) is from the top of the Roller Pipe to the bottom of the Weight Bar.  
( ) shows the size of the Side Holder L.

\*The two Side Holders have a different length. We use one of the Holders, depending on the Screen thickness and the product height. Refer to page 73 for details.

### Bracket

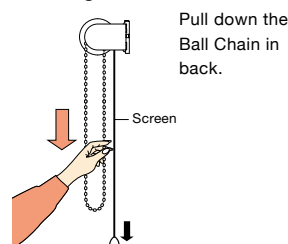
Unit: mm



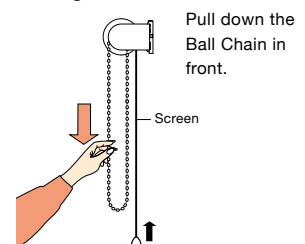
Product width (mm)	Number of Brackets
– 1,400	2
1,405–2,000	3
2,005 –	4

## Operation Method

#### Lowering the Screen



#### Raising the Screen



### Product Weight

In case TR-6001–6024

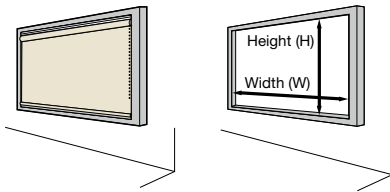
Product width 1,000 mm × Product height 1,000 mm: 1.8 kg

Product width 2,000 mm × Product height 2,000 mm: 3.4 kg

## How to Take Measurements

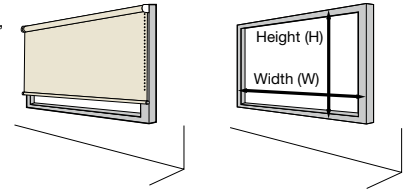
### • When installing inside the window frame (Ceiling installation)

The product width should be about 10 mm shorter than the inner dimension of the window frame. The product height is the same as the inside dimension of the window frame.



### • When installing outside (front side) the window frame (Wall installation)

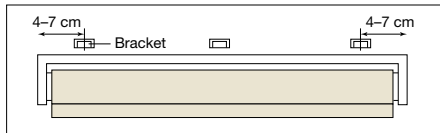
Specify the actual outside sizes, both width and height, for finished dimensions.



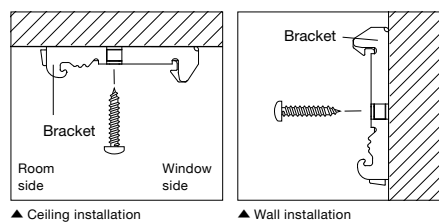
## Installation Method

### 1. Bracket installation

- ① Position of Brackets: appropriate to locate the Bracket in a position 4-7 cm inward from each end. If three or more Brackets are required, install the Brackets in between at equal intervals.

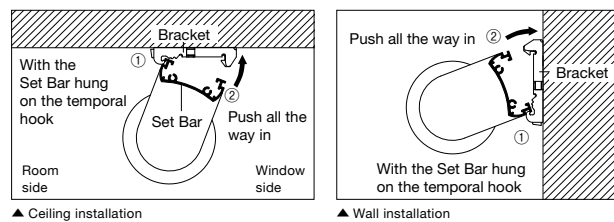


- ② Fit the Bracket with accompanying screws.



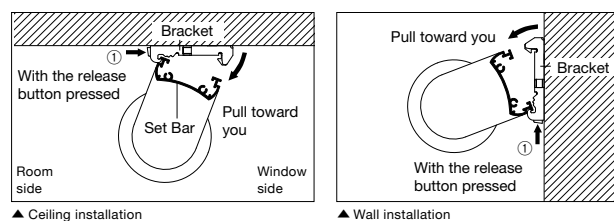
### 2. Installing the main unit

- ① Hook the outer groove of the Set Bar on the temporal hook (of the Bracket release button side).
- ② Push in the main unit until it clicks into place.



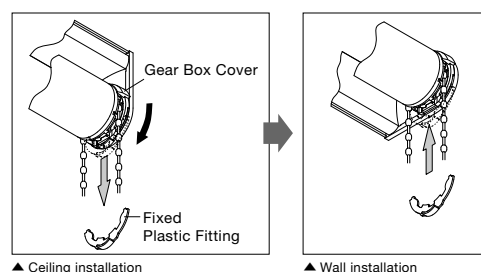
### 3. Removing the main unit

- ① With the Screen rolled-up, grasp the main unit and, while pressing the release button of the Bracket, pull it toward you.
- ② Remove the main unit from the temporal hook.



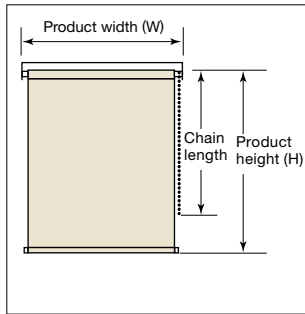
## ■ How to convert ceiling installation to wall installation

Pull out the Fixed Plastic Fitting and turn the Gear Box Cover 90 degrees.



# MYTEC ONE-TOUCH LOOP | One-touch Chain Type for Ordinary Windows

## Dimension



### Allowable Size

Product width (W)	310–2,000 mm
Product height (H)	100–3,000 mm
Ratio (W : H)	1 : 3 (limit)

\*Allowable size differs from Screen to Screen.

\*For ordering, round down the nearest 5 mm in width and 10 mm in height.

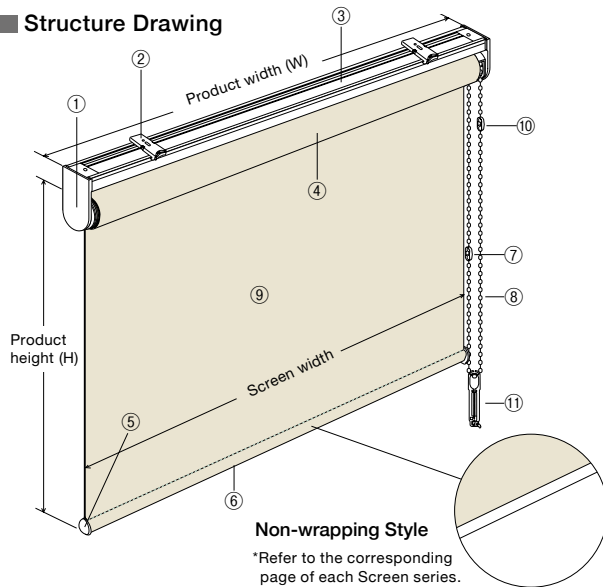
### Ball Chain Length

Product Height (H)	Ball Chain Length	Product Height (H)	Ball Chain Length
–800 mm	650 mm	1,610–1,800 mm	1,400 mm
810–1,000 mm	750 mm	1,810–2,200 mm	1,600 mm
1,010–1,200 mm	900 mm	2,210–2,600 mm	1,800 mm
1,210–1,400 mm	1,100 mm	2,610–2,800 mm	2,000 mm
1,410–1,600 mm	1,300 mm	2,810–3,000 mm	2,200 mm

\*When installing the blind in a higher position than its product height, specify the Chain length in 10 mm.

## Product Overview

### Structure Drawing



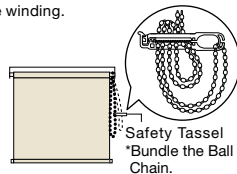
Components	Materials
① Side Holder Set	stainless steel press forming, plastic molded
② Bracket	stainless steel press forming, plastic molded
③ Set Bar	aluminum extrusion
④ Roller Pipe	aluminum extrusion
⑤ Weight Bar Cap	plastic molded
⑥ Weight Bar	aluminum extrusion
⑦ Chain Connector	plastic molded
⑧ Ball Chain	plastic molded, synthetic fiber
⑨ Screen	Materials differ depending on types.
⑩ Lower Limit Connector*	plastic molded
⑪ Safety Tassel	plastic molded

\*Lower Limit Connector is a part to protect a reverse winding.

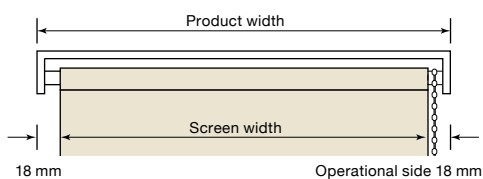
#### Safety Tassel

This is a device for bundling the Ball Chain. This device will reduce the risk of an accident by bundling it to keep out of children's reach.

Color: White



### Product Width and Screen Width



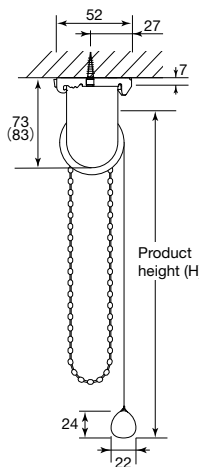
### Roll-up Diameter Guide

Refer to page 64.

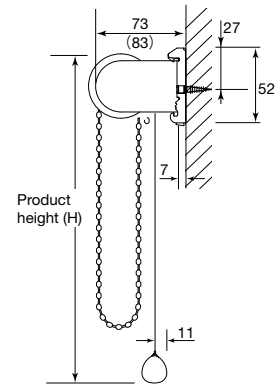
### Side View

Unit: mm

#### Ceiling installation



#### Wall installation



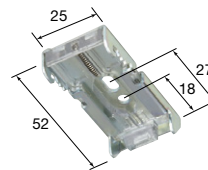
\*The product height (H) is from the top of the Roller Pipe to the bottom of the Weight Bar.

\*( ) shows the size of the Side Holder L.

\*The two Side Holders have a different length. We use one of the Holders, depending on the Screen thickness and the product height. Refer to page 73 for details.

### Bracket

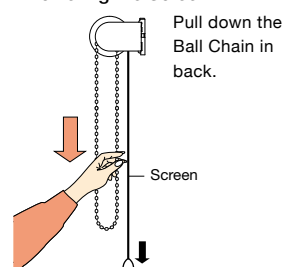
Unit: mm



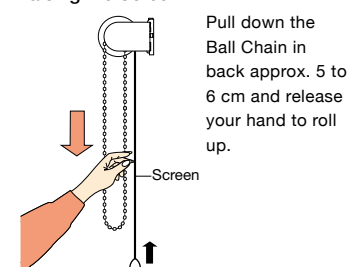
Product width (mm)	Number of Brackets
– 1,400	2
1,405–2,000	3

## Operation Method

#### Lowering the Screen



#### Raising the Screen



### Product Weight

In case TR-6001–6024

Product width 1,000 mm × Product height 1,000 mm: 1.8 kg

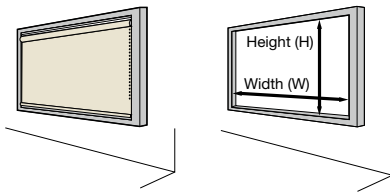
Product width 2,000 mm × Product height 2,000 mm: 3.4 kg



## How to Take Measurements

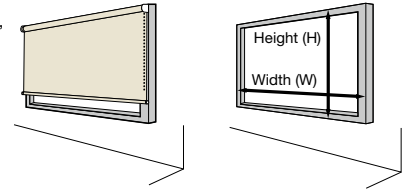
### • When installing inside the window frame (Ceiling installation)

The product width should be about 10 mm shorter than the inner dimension of the window frame.  
The product height is the same as the inside dimension of the window frame.



### • When installing outside (front side) the window frame (Wall installation)

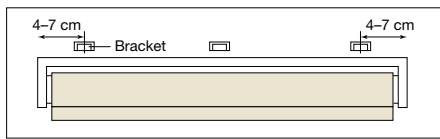
Specify the actual outside sizes, both width and height, for finished dimensions.



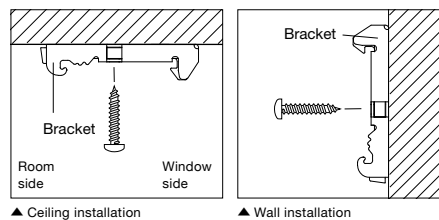
## Installation Method

### 1. Bracket installation

- ① Position of Brackets: appropriate to locate the Bracket in a position 4-7 cm inward from each end. If three Brackets are required, install the Brackets in between at equal intervals.

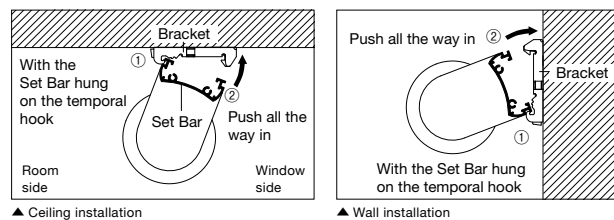


- ② Fit the Bracket with accompanying screws.



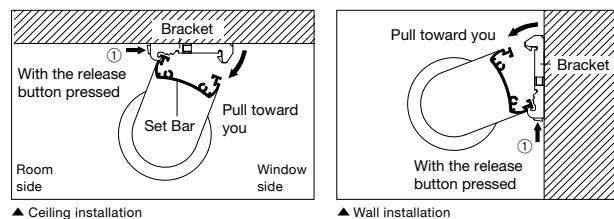
### 2. Installing the main unit

- ① Hook the outer groove of the Set Bar on the temporal hook (of the Bracket release button side).
- ② Push in the main unit until it clicks into place.



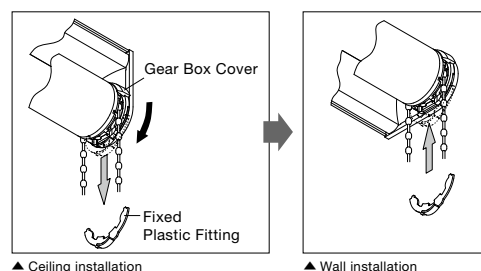
### 3. Removing the main unit

- ① With the Screen rolled-up, grasp the main unit and, while pressing the release button of the Bracket, pull it toward you.
- ② Remove the main unit from the temporal hook.



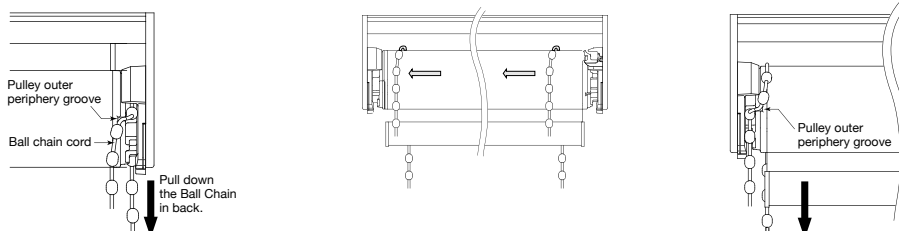
### ■ How to convert ceiling installation to wall installation

Pull out the Fixed Plastic Fitting and turn the Gear Box Cover 90 degrees.



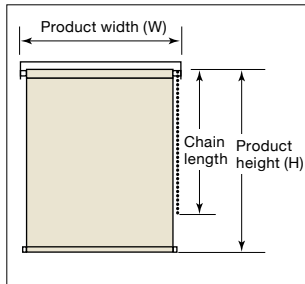
### ■ How to change the operation side

- ① Fit the ball chain cord with the groove and remove it from the pulley.
- ② Move the removed ball chain to the opposite side.
- ③ Fit the ball chain cord with the groove and engage with the pulley.



# MYTEC LOOP KOMADO | Chain Type for Small Windows

## Dimension



### Allowable Size

Product Width (W)	100–1,200 mm
Product Height (H)	100–2,400 mm
Ratio (W : H)	1 : 10 (limit)

\*Allowable size differs from Screen to Screen.  
\*For ordering, round down the nearest 5 mm in width and 10 mm in height.

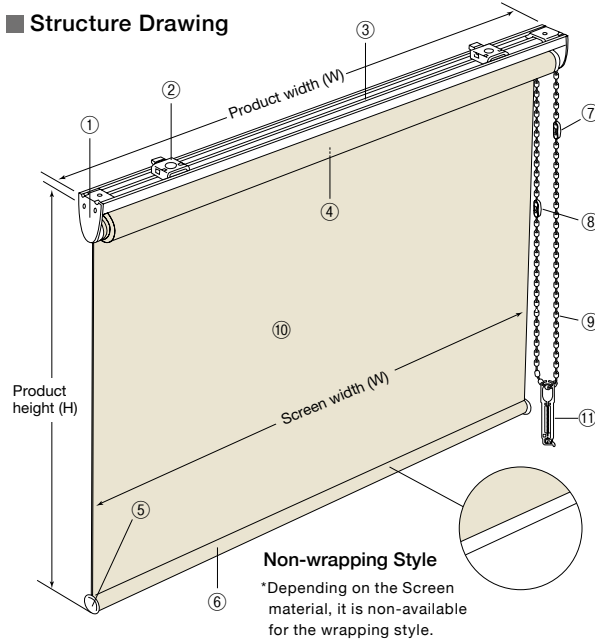
### Ball Chain Length

Product Height (H)	Ball Chain Length	Product Height (H)	Ball Chain Length
–800 mm	650 mm	1,410–1,600 mm	1,300 mm
810–1,000 mm	750 mm	1,610–1,800 mm	1,400 mm
1,010–1,200 mm	900 mm	1,810–2,200 mm	1,600 mm
1,210–1,400 mm	1,100 mm	2,210–2,400 mm	1,800 mm

\*When installing the blind in a higher position than its product height, specify the Chain length in 10 mm.

## Product Overview

### Structure Drawing



Components	Materials
① Side Holder Set	stainless steel press forming, plastic molded
② Bracket	stainless steel press forming, plastic molded
③ Set Bar	aluminum extrusion
④ Roller Pipe	aluminum extrusion
⑤ Weight Bar Cap	plastic molded
⑥ Weight Bar	aluminum extrusion
⑦ Lower Limit Connector*	plastic molded
⑧ Chain Connector	plastic molded
⑨ Ball Chain	plastic molded, synthetic fiber
⑩ Screen	Materials differ depending on types.
⑪ Safety Tassel	plastic molded

\*The part color is white.

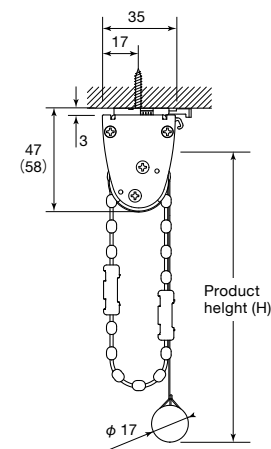
\*The product height and/or the screen spec. decide which Side Holder is used.

\*Lower Limit Connector is a part to protect a reverse winding.

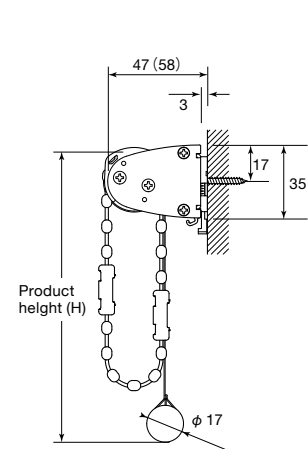
### Side View

Unit: mm

#### Ceiling installation



#### Wall installation



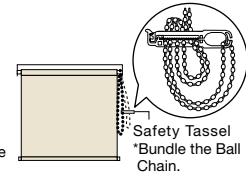
\*The product height (H) is from the top of the Roller Pipe to the bottom of the Weight Bar.  
\*( ) shows the size of the Side Holder L.

\*The two Side Holders have a different length. We use one of the Holders, depending on the Screen thickness and the product height. Refer to page 73 for details.

#### Safety Tassel

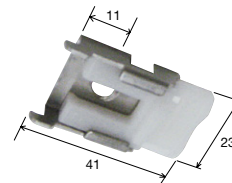
This is a device for bundling the Ball Chain.  
This device will reduce the risk of an accident by bundling it to keep out of children's reach.

Color: White



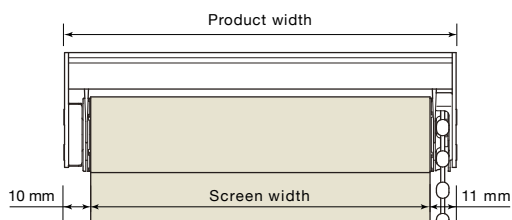
### Bracket

Unit: mm



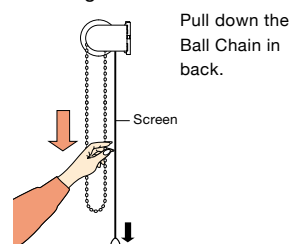
Product width (mm)	Number of Brackets
– 1,200	2

## Product Width and Screen Width

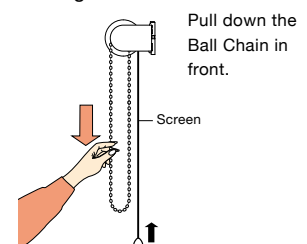


## Operation Method

#### Lowering the Screen



#### Raising the Screen



## Roll-up Diameter Guide

Refer to page 64.

## Product Weight

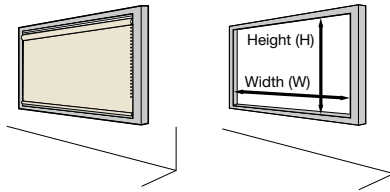
In case TR-6001–6024

Product width 1,000 mm × Product height 1,000 mm: 0.9 kg

## How to Take Measurements

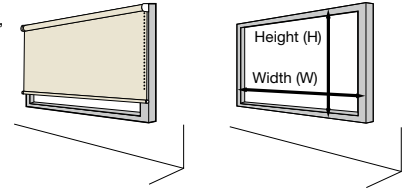
### • When installing inside the window frame (Ceiling installation)

The product width should be about 10 mm shorter than the inner dimension of the window frame. The product height is the same as the inside dimension of the window frame.



### • When installing outside (front side) the window frame (Wall installation)

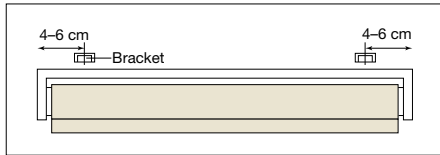
Specify the actual outside sizes, both width and height, for finished dimensions.



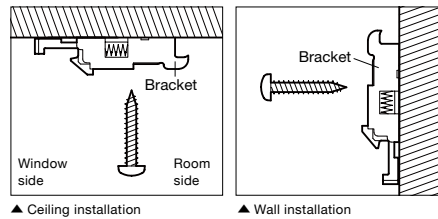
## Installation Method

### 1. Bracket installation

- ① Position of Brackets: appropriate to locate the Bracket in a position 4-6 cm inward from each end.

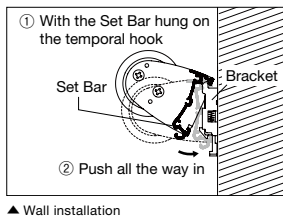
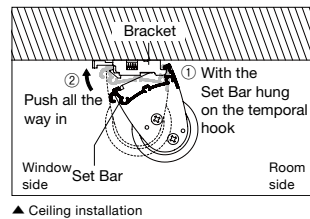


- ② Fit the Bracket with accompanying screws.



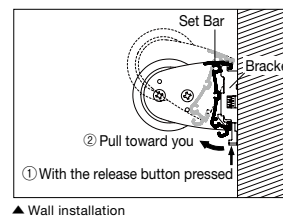
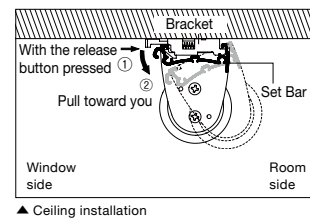
### 2. Installing the main unit

- ① Hook the outer groove of the Set Bar on the temporal hook (of the Bracket release button side).
- ② Push in the main unit until it clicks into place.



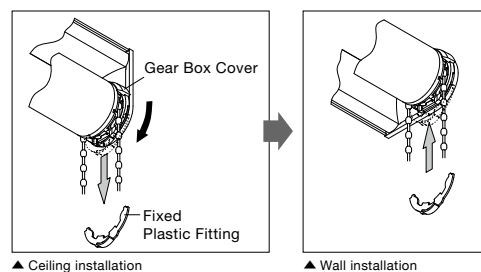
### 3. Removing the main unit

- ① With the Screen rolled-up, grasp the main unit and, while pressing the release button of the Bracket, pull it toward you.
- ② Remove the main unit from the temporal hook.



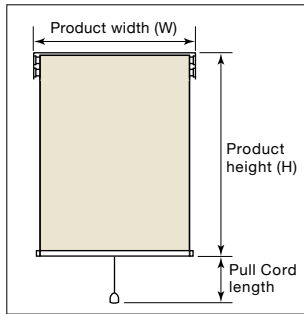
### ■ How to convert ceiling installation to wall installation

Pull out the Fixed Plastic Fitting and turn the Gear Box Cover 90 degrees.



# MYTEC DOUBLE | Double Spring Type for Ordinary Windows

## Dimension



### Allowable Size

Product Width (W)	400–2,000 mm
Product Height (H)	200–2,800 mm
Ratio (W : H)	1 : 3 (limit)

\*Allowable size differs from Screen to Screen.

\*For ordering, round down the nearest 5 mm in width and 10 mm in height.

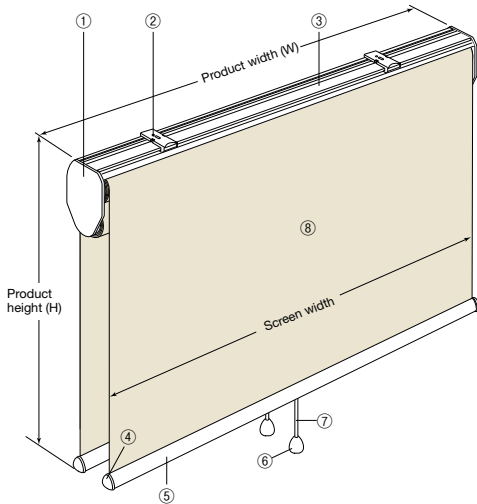
### Pull Cord Length (Including the Pull Ball length)

Product Height (H)	Pull Cord Length
200–2,500 mm	800 mm
2,510–2,800 mm	1,200 mm

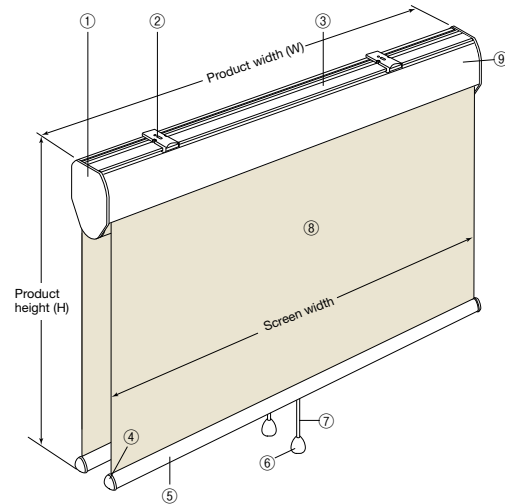
\*The front and back screens are the same length.

## Product Overview

### Structure Drawing [Without Pelmet]



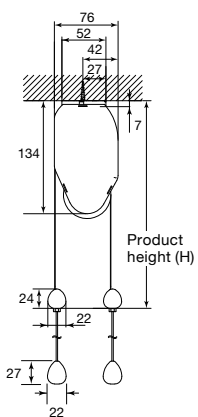
### Structure Drawing [With Pelmet]



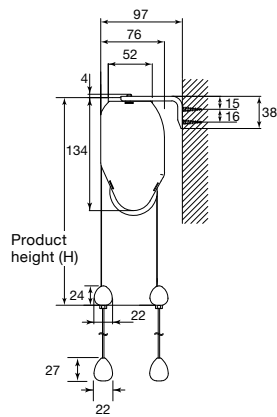
Unit: mm

### Side View [Without Pelmet]

#### Ceiling installation



#### Wall installation

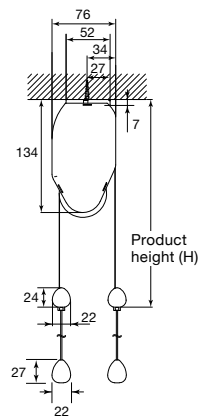


\*The product height (H) dimension is from the top of the Bracket to bottom of the Weight Bar.

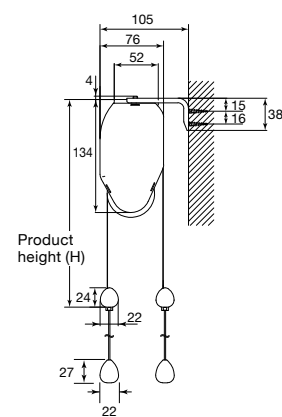
\*For wall installation, the thickness (about 2 mm) of the L-shaped aid is not included in the product height.

### Side View [With Pelmet]

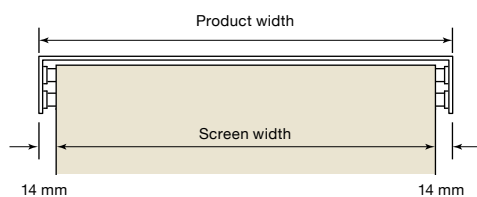
#### Ceiling installation



#### Wall installation



## Product Width and Screen Width



## Roll-up Diameter Guide

Refer to page 64.

Components	Materials
① Side Holder Set	stainless steel press forming, plastic molded
② Bracket	stainless steel press forming, plastic molded
③ Set Bar	aluminum extrusion
④ Weight Bar Cap	plastic molded
⑤ Weight Bar	aluminum extrusion
⑥ Pull Ball	plastic molded
⑦ Pull Cord	synthetic fiber
⑧ Screen	Materials differ depending on types.
⑨ Top Box	aluminum extrusion

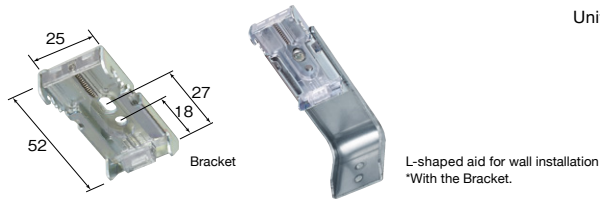
## Product Weight

In case TR-6001-6024 + TR-6232-6239

Product width 1,000 mm × Product height 1,000 mm: 3.2 kg

Product width 2,000 mm × Product height 2,000 mm: 6.2 kg

## Bracket



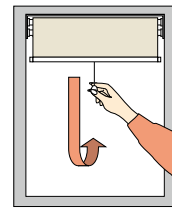
Product width (mm)	Number of L-shaped aids for wall installation	Number of Brackets
- 1,000	2	2
1,005-1,500	3	3
1,505-2,000	4	4

\*L-shaped aid for wall installation is wall attachment only.

## Operation Method

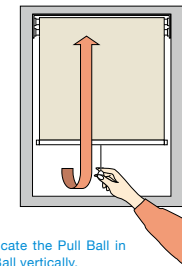
Separate operation of the front and the back Screen is possible.

### • Lowering the Screen



Pull down the Pull Ball and release your hand to stop.

### • Raising the Screen



Pull down the Pull Ball a little (approx. 5 to 6 cm) and release your hand to roll it up.

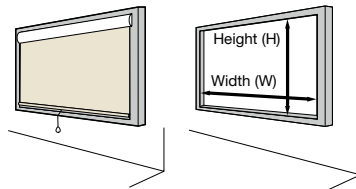
\*For raising and lowering the Screen, be sure to locate the Pull Ball in the center of the Weight Bar and operate the Pull Ball vertically.

## How to Take Measurements

### • When installing inside the window frame (Ceiling installation)

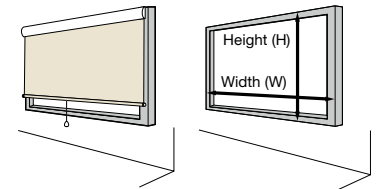
The product width should be about 10 mm shorter than the inner dimension of the window frame.

The product height is the same as the inside dimension of the window frame.



### • When installing outside (front side) the window frame (Wall installation)

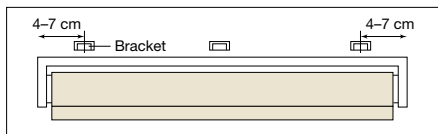
Specify the actual outside sizes, both width and height, for finished dimensions.



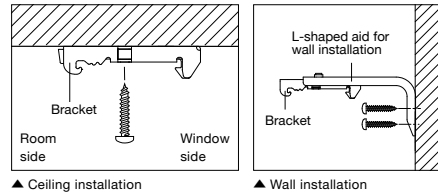
## Installation Method

### 1. Bracket installation

- ① Position of Brackets: appropriate to locate the Bracket in a position 4-7 cm inward from each end. If three or more Brackets are required, install the Brackets in between at equal intervals.



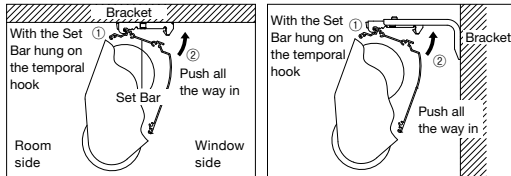
- ② Fit the Bracket with accompanying screws.



### 2. Installing the main unit

- ① Hook the outer groove of the Set Bar on the temporal hook (of the Bracket release button side).
- ② Push in the main unit until it clicks into place.

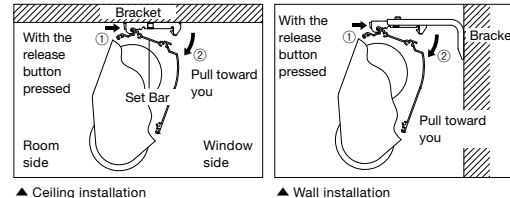
#### [Without Pelmet]



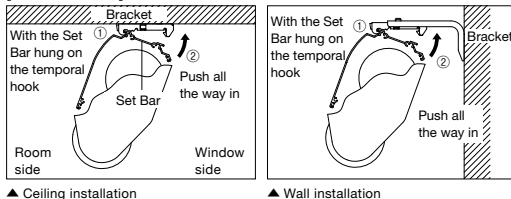
### 3. Removing the main unit

- ① With the Screen rolled-up, grasp the main unit and, while pressing the release button of the Bracket, pull it toward you.
- ② Remove the main unit from the temporal hook.

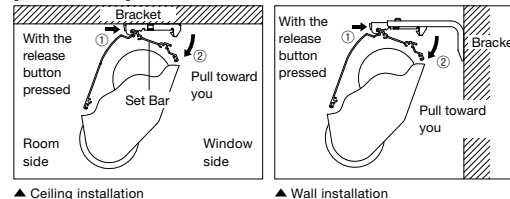
#### [Without Pelmet]



#### [With Pelmet]

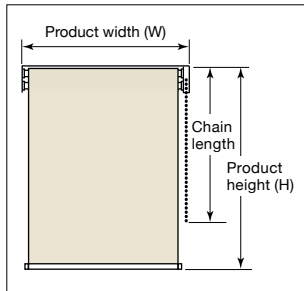


#### [With Pelmet]



# MYTEC DOUBLE ONE CHAIN | Double Chain Type for Ordinary Windows

## Dimension



### Allowable Size

Product width (W)	400–2,000 mm
Product height (H)	200–2,800 mm
Ratio (W : H)	1 : 3 (limit)

\*Allowable size differs from Screen to Screen.  
\*For ordering, round down the nearest 5 mm in width and 10 mm in height.

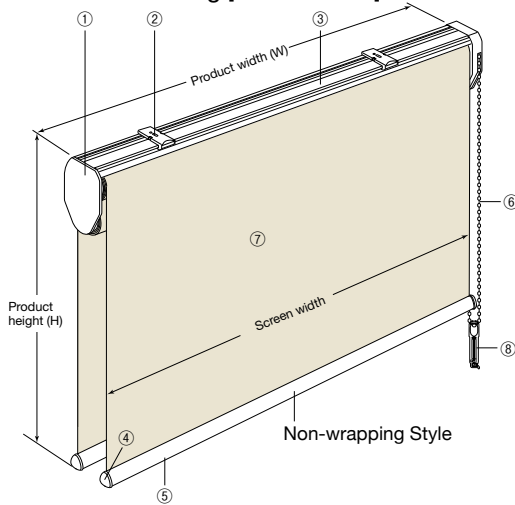
### Ball Chain Length

Product Height (H)	Ball Chain Length	Product Height (H)	Ball Chain Length
–800 mm	650 mm	1,610–1,800 mm	1,400 mm
810–1,000 mm	750 mm	1,810–2,200 mm	1,600 mm
1,010–1,200 mm	900 mm	2,210–2,600 mm	1,800 mm
1,210–1,400 mm	1,100 mm	2,610–2,800 mm	2,000 mm
1,410–1,600 mm	1,300 mm		

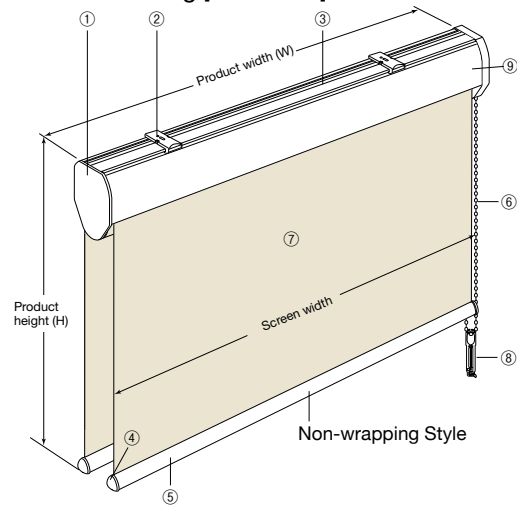
\*When installing the blind in a higher position than its product height, specify the Chain length in 10 mm.

## Product Overview

### Structure Drawing [Without Pelmet]



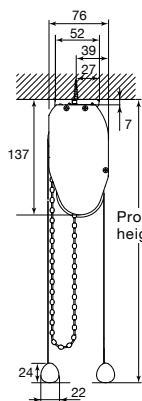
### Structure Drawing [With Pelmet]



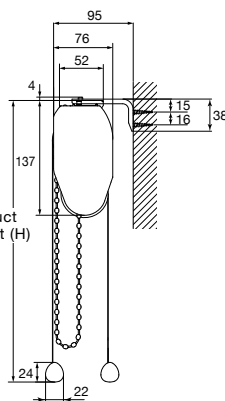
Unit: mm

### Side View [Without Pelmet]

#### Ceiling installation

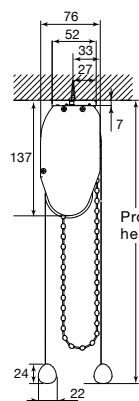


#### Wall installation

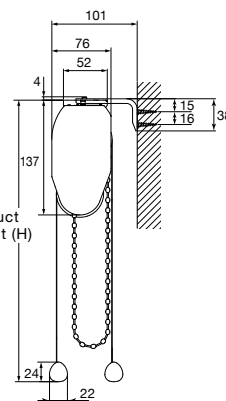


### Side View [With Pelmet]

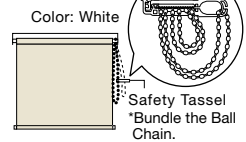
#### Ceiling installation



#### Wall installation



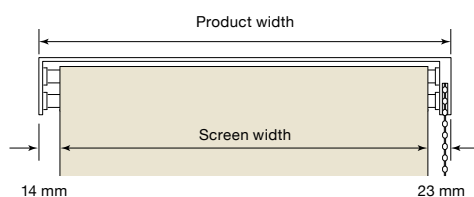
**Safety Tassel**  
This is a device for bundling the Ball Chain. This device will reduce the risk of an accident by bundling it to keep out of children's reach.



\*The product height (H) dimension is from the top of the Bracket to bottom of the Weight Bar.

\*For wall installation, the thickness (about 2 mm) of the L-shaped aid is not included in the product height.

## Product Width and Screen Width



## Roll-up Diameter Guide

Refer to page 64.

## Product Weight

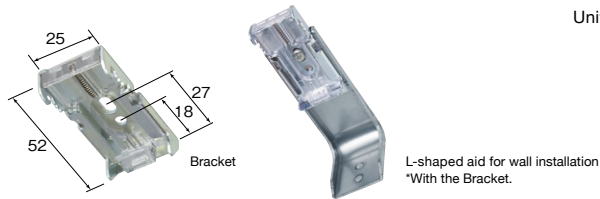
In case TR-6001–6024 + TR-6232–6239

Product width 1,000 mm × Product height 1,000 mm: 3.2 kg

Product width 2,000 mm × Product height 2,000 mm: 6.2 kg

Components	Materials
① Side Holder Set	stainless steel press forming, plastic molded
② Bracket	stainless steel press forming, plastic molded
③ Set Bar	aluminum extrusion
④ Weight Bar Cap	plastic molded
⑤ Weight Bar	aluminum extrusion
⑥ Ball Chain	plastic molded, synthetic fiber
⑦ Screen	Materials differ depending on types.
⑧ Safety Tassel	plastic molded
⑨ Top Box	aluminum extrusion

## Bracket

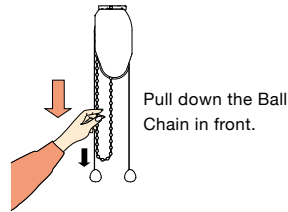


Product width (mm)	Number of L-shaped aids for wall installation	Number of Brackets
- 1,000	2	2
1,005-1,500	3	3
1,505-2,000	4	4

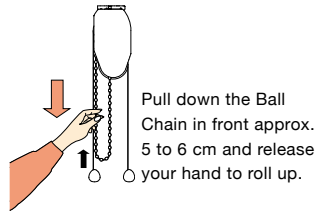
\*L-shaped aid for wall installation is wall attachment only.

## Operation Method

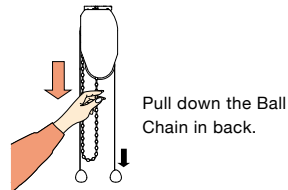
### • Lowering the Front Screen



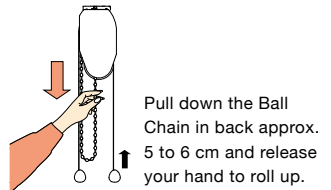
### • Raising the Front Screen



### • Lowering the Front Screen



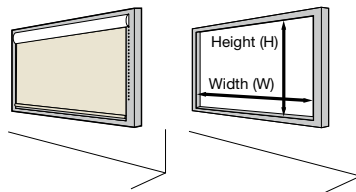
### • Raising the Front Screen



## How to Take Measurements

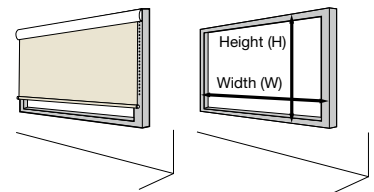
### • When installing inside the window frame (Ceiling installation)

The product width should be about 10 mm shorter than the inner dimension of the window frame. The product height is the same as the inside dimension of the window frame.



### • When installing outside (front side) the window frame (Wall installation)

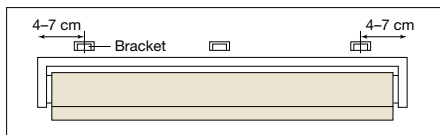
Specify the actual outside sizes, both width and height, for finished dimensions.



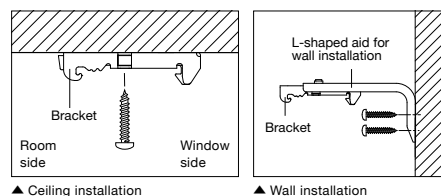
## Installation Method

### 1. Bracket installation

- ① Position of Brackets: appropriate to locate the Bracket in a position 4-7 cm inward from each end. If three or more Brackets are required, install the Brackets in between at equal intervals.



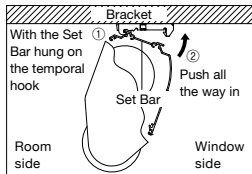
- ② Fit the Bracket with accompanying screws.



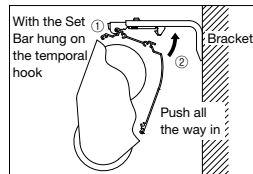
### 2. Installing the main unit

- ① Hook the outer groove of the Set Bar on the temporal hook (of the Bracket release button side).
- ② Push in the main unit until it clicks into place.

#### [Without Pelmet]



▲ Ceiling installation

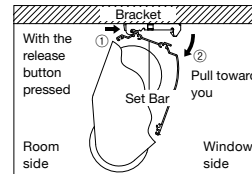


▲ Wall installation

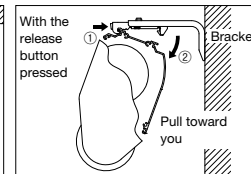
### 3. Removing the main unit

- ① With the Screen rolled-up, grasp the main unit and, while pressing the release button of the Bracket, pull it toward you.
- ② Remove the main unit from the temporal hook.

#### [Without Pelmet]

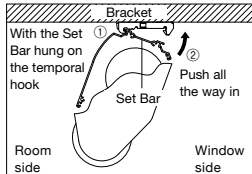


▲ Ceiling installation

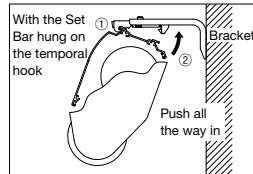


▲ Wall installation

#### [With Pelmet]

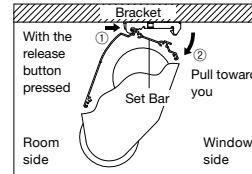


▲ Ceiling installation

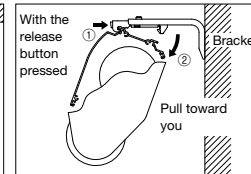


▲ Wall installation

#### [With Pelmet]



▲ Ceiling installation



▲ Wall installation



# MYTEC DOUBLE / DOUBLE ONE CHAIN

## Price List for Free Selection

### Available Screens and Price Rank for MYTEC DOUBLE

Screen No.	Page	Price Lank	Screen No.	Page	Price Lank	Screen No.	Page	Price Lank	Screen No.	Page	Price Lank	Screen No.	Page	Price Lank
TR-6001-6024	74	B'	TR-6089-6112	98	B'	TR-6294-6298	114	C'	TR-6227-6231	140	E	TR-6253-6255	168	D
TR-6025-6056	78	A'	TR-6113-6121	102	D	TR-6161-6169	118	D'	TR-6232-6239	144	B	TR-6259-6264	180	C
TR-6057-6062	84	B'	TR-6122-6130	104	C'	TR-6170-6184	120	C	TR-6240-6242	148	C	TR-6271-6274	194	D
TR-6063-6068	86	D'	TR-6131-6138	106	B'	TR-6185-6193	124	C'	TR-6243-6244	152	C'	TR-6401-6424	74	B
TR-6069	86	D'	TR-6139-6142	108	C'	TR-6194-6197	126	D	TR-6245-6246	156	D	TR-6425-6456	78	A
TR-6070-6079	90	C'	TR-6143-6145	110	C'	TR-6198-6203	128	D'	TR-6247-6249	160	C	TR-6489-6512	98	B
TR-6080-6082	92	B'	TR-6146-6160	114	C'	TR-6217-6221	136	E	TR-6250-6252	164	D	TR-6570-6584	120	B'

\*[TR-6143-6145] and [TR-6146-6160] cannot be combined with [TR-6122-6130], [TR-6143-6145], [TR-6146-6160], [TR-6161-6169], [TR-6185-6193], or [TR-6194-6197]. (36 C'x C', 37 C'x D, 38 C'x D')

\*The maximum height for [TR-6294-6298], [TR-6194-6197], [TR-6217-6221], and [TR-6250-6252] is up to 2,500 mm.

\*The double type is not compatible with laser cutting (Mytech Seeds, Colt Point Cut).

### Price

#### ① AxA

Width (mm) Height (mm)	400 - 500	505 - 800	805 - 1,200	1,205 - 1,600	1,605 - 2,000
200- 800	25,000	29,400	33,300	37,200	41,200
810-1,200	27,200	32,800	37,200	41,400	45,800
1,210-1,600	29,400	36,400	41,200	45,600	50,300
1,610-2,000	—	39,800	45,100	49,700	54,900
2,010-2,400	—	43,400	49,000	54,300	60,400
2,410-2,800	—	—	52,900	58,900	65,000

• Ratio (W:H) = 1:3 limit

#### ② AxA'

Width (mm) Height (mm)	400 - 500	505 - 800	805 - 1,200	1,205 - 1,600	1,605 - 2,000
200- 800	26,300	30,600	34,900	39,000	43,200
810-1,200	28,600	34,500	39,000	43,500	48,100
1,210-1,600	30,900	38,300	43,200	48,000	52,900
1,610-2,000	—	42,100	47,300	52,500	57,900
2,010-2,400	—	45,900	51,700	57,300	63,400
2,410-2,800	—	—	56,100	62,300	68,600

• Ratio (W:H) = 1:3 limit

#### ③ AxB

Width (mm) Height (mm)	400 - 500	505 - 800	805 - 1,200	1,205 - 1,600	1,605 - 2,000
200- 800	27,500	32,200	36,500	40,800	45,000
810-1,200	30,100	35,900	40,600	45,000	49,700
1,210-1,600	32,600	39,600	44,800	49,300	54,400
1,610-2,000	—	43,400	48,900	53,500	59,000
2,010-2,400	—	47,100	52,900	58,200	64,700
2,410-2,800	—	—	57,000	64,000	70,400

• Ratio (W:H) = 1:3 limit

#### ④ AxB'

Width (mm) Height (mm)	400 - 500	505 - 800	805 - 1,200	1,205 - 1,600	1,605 - 2,000
200- 800	28,800	33,500	38,000	42,500	47,000
810-1,200	31,400	37,500	42,400	47,100	52,000
1,210-1,600	34,100	41,600	46,700	51,700	57,000
1,610-2,000	—	45,700	51,100	56,300	62,000
2,010-2,400	—	49,700	55,600	61,200	67,800
2,410-2,800	—	—	60,100	66,300	73,000

• Ratio (W:H) = 1:3 limit

#### ⑤ AxC

Width (mm) Height (mm)	400 - 500	505 - 800	805 - 1,200	1,205 - 1,600	1,605 - 2,000
200- 800	29,500	34,800	39,700	44,800	49,800
810-1,200	32,400	38,900	44,200	49,600	54,900
1,210-1,600	35,100	43,100	48,700	54,400	60,100
1,610-2,000	—	47,200	53,200	59,200	65,300
2,010-2,400	—	51,300	57,900	64,400	71,100
2,410-2,800	—	—	62,600	69,700	76,500

• Ratio (W:H) = 1:3 limit

#### ⑥ AxC'

Width (mm) Height (mm)	400 - 500	505 - 800	805 - 1,200	1,205 - 1,600	1,605 - 2,000
200- 800	30,600	36,000	41,200	46,300	51,500
810-1,200	33,900	40,300	45,800	51,200	56,700
1,210-1,600	37,100	44,600	50,300	56,200	61,900
1,610-2,000	—	48,800	54,900	61,100	67,200
2,010-2,400	—	53,100	59,800	66,500	73,300
2,410-2,800	—	—	64,800	72,000	78,900

• Ratio (W:H) = 1:3 limit

#### ⑦ AxD

Width (mm) Height (mm)	400 - 500	505 - 800	805 - 1,200	1,205 - 1,600	1,605 - 2,000
200- 800	32,500	38,000	43,400	48,700	54,100
810-1,200	35,900	42,400	48,100	53,800	59,400
1,210-1,600	39,400	46,700	52,700	58,800	64,800
1,610-2,000	—	51,100	57,400	63,800	70,100
2,010-2,400	—	55,500	62,800	69,700	76,600
2,410-2,800	—	—	68,100	75,600	82,800

• Ratio (W:H) = 1:3 limit

#### ⑧ AxD'

Width (mm) Height (mm)	400 - 500	505 - 800	805 - 1,200	1,205 - 1,600	1,605 - 2,000
200- 800	32,800	38,700	44,200	49,800	55,400
810-1,200	36,500	43,200	49,200	55,000	61,100
1,210-1,600	40,100	47,700	54,100	60,300	66,700
1,610-2,000	—	52,100	59,000	65,600	72,400
2,010-2,400	—	56,600	64,700	71,800	79,300
2,410-2,800	—	—	70,300	78,000	85,700

• Ratio (W:H) = 1:3 limit

#### ⑨ AxE

Width (mm) Height (mm)	400 - 500	505 - 800	805 - 1,200	1,205 - 1,600	1,605 - 2,000
200- 800	36,700	43,100	49,200	55,200	61,300
810-1,200	41,200	48,500	55,400	61,800	68,400
1,210-1,600	45,700	54,000	61,600	68,400	75,400
1,610-2,000	—	59,400	67,800	74,900	82,400
2,010-2,400	—	64,900	74,100	82,200	90,200
2,410-2,800	—	—	80,300	89,400	97,700

• Ratio (W:H) = 1:3 limit

#### ⑩ A'xA'

Width (mm) Height (mm)	400 - 500	505 - 800	805 - 1,200	1,205 - 1,600	1,605 - 2,000
200- 800	27,600	32,000	36,400	40,800	45,100
810-1,200	30,100	36,200	40,800	45,600	50,300
1,210-1,600	32,500	40,300	45,100	50,300	55,600
1,610-2,000	—	44,400	49,500	55,100	60,900
2,010-2,400	—	48,600	54,300	60,400	66,500
2,410-2,800	—	—	59,000	65,600	72,200

• Ratio (W:H) = 1:3 limit



### ⑪A'×B

Width (mm) Height (mm)	400 - 500	505 - 800	805 - 1,200	1,205 - 1,600	1,605 - 2,000
200- 800	28,800	33,500	38,000	42,500	47,000
810-1,200	31,400	37,500	42,400	47,100	52,000
1,210-1,600	34,100	41,600	46,700	51,700	57,000
1,610-2,000	—	45,700	51,100	56,300	62,000
2,010-2,400	—	49,700	55,600	61,200	67,800
2,410-2,800	—	—	60,100	67,400	74,100

Ratio (W:H) = 1:3 limit

### ⑫A'×B'

Width (mm) Height (mm)	400 - 500	505 - 800	805 - 1,200	1,205 - 1,600	1,605 - 2,000
200- 800	30,200	34,900	39,500	44,200	48,900
810-1,200	32,800	39,300	44,100	49,200	54,300
1,210-1,600	35,600	43,600	48,700	54,100	59,600
1,610-2,000	—	48,000	53,300	59,000	65,000
2,010-2,400	—	52,400	58,200	64,300	70,800
2,410-2,800	—	—	63,200	69,700	76,500

Ratio (W:H) = 1:3 limit

### ⑬A'×C

Width (mm) Height (mm)	400 - 500	505 - 800	805 - 1,200	1,205 - 1,600	1,605 - 2,000
200- 800	30,800	36,000	41,300	46,500	51,800
810-1,200	33,700	40,500	45,900	51,700	57,200
1,210-1,600	36,700	45,000	50,600	56,900	62,700
1,610-2,000	—	49,500	55,400	61,900	68,100
2,010-2,400	—	54,000	60,500	67,600	74,200
2,410-2,800	—	—	65,600	73,100	80,200

Ratio (W:H) = 1:3 limit

### ⑭A'×C'

Width (mm) Height (mm)	400 - 500	505 - 800	805 - 1,200	1,205 - 1,600	1,605 - 2,000
200- 800	32,000	37,300	42,700	48,100	53,400
810-1,200	35,200	41,900	47,500	53,300	59,000
1,210-1,600	38,600	46,500	52,400	58,600	64,600
1,610-2,000	—	51,100	57,100	63,800	70,100
2,010-2,400	—	55,700	62,500	69,600	76,400
2,410-2,800	—	—	67,800	75,400	82,600

Ratio (W:H) = 1:3 limit

### ⑮A'×D

Width (mm) Height (mm)	400 - 500	505 - 800	805 - 1,200	1,205 - 1,600	1,605 - 2,000
200- 800	33,700	39,400	44,900	50,400	56,100
810-1,200	37,300	44,000	49,800	55,800	61,700
1,210-1,600	41,000	48,700	54,700	61,200	67,400
1,610-2,000	—	53,400	59,600	66,500	73,100
2,010-2,400	—	58,100	65,500	72,700	79,700
2,410-2,800	—	—	71,200	78,900	86,400

Ratio (W:H) = 1:3 limit

### ⑯A'×D'

Width (mm) Height (mm)	400 - 500	505 - 800	805 - 1,200	1,205 - 1,600	1,605 - 2,000
200- 800	34,200	40,000	45,800	51,600	57,300
810-1,200	37,900	44,800	50,900	57,100	63,400
1,210-1,600	41,600	49,600	56,100	62,700	69,400
1,610-2,000	—	54,400	61,200	68,200	75,400
2,010-2,400	—	59,200	67,300	74,800	82,400
2,410-2,800	—	—	73,400	81,400	89,400

Ratio (W:H) = 1:3 limit

### ⑰A'×E

Width (mm) Height (mm)	400 - 500	505 - 800	805 - 1,200	1,205 - 1,600	1,605 - 2,000
200- 800	38,000	44,300	50,600	57,000	63,400
810-1,200	42,600	50,200	57,100	63,900	70,700
1,210-1,600	47,200	55,900	63,500	70,800	78,000
1,610-2,000	—	61,700	70,000	77,700	85,300
2,010-2,400	—	67,600	76,600	85,300	93,300
2,410-2,800	—	—	83,300	92,700	101,200

Ratio (W:H) = 1:3 limit

### ⑱B×B

Width (mm) Height (mm)	400 - 500	505 - 800	805 - 1,200	1,205 - 1,600	1,605 - 2,000
200- 800	30,100	35,000	39,600	44,200	48,800
810-1,200	32,800	39,000	44,000	48,600	53,600
1,210-1,600	35,700	42,900	48,300	52,900	58,500
1,610-2,000	—	46,900	52,700	57,300	63,300
2,010-2,400	—	50,800	56,900	62,100	68,900
2,410-2,800	—	—	61,100	69,200	75,900

Ratio (W:H) = 1:3 limit

### ⑲B×B'

Width (mm) Height (mm)	400 - 500	505 - 800	805 - 1,200	1,205 - 1,600	1,605 - 2,000
200- 800	31,300	36,400	41,200	45,900	50,800
810-1,200	34,300	40,600	45,800	50,600	55,900
1,210-1,600	37,200	44,900	50,300	55,400	61,100
1,610-2,000	—	49,200	54,900	60,100	66,200
2,010-2,400	—	53,400	59,500	65,300	72,000
2,410-2,800	—	—	64,100	71,500	78,500

Ratio (W:H) = 1:3 limit

### ⑳B×C

Width (mm) Height (mm)	400 - 500	505 - 800	805 - 1,200	1,205 - 1,600	1,605 - 2,000
200- 800	32,000	37,500	42,900	48,200	53,600
810-1,200	35,100	41,900	47,700	53,200	58,900
1,210-1,600	38,300	46,300	52,400	58,100	64,100
1,610-2,000	—	50,600	57,000	63,100	69,400
2,010-2,400	—	55,000	61,800	68,400	75,400
2,410-2,800	—	—	66,600	74,800	82,000

Ratio (W:H) = 1:3 limit

### ㉑B×C'

Width (mm) Height (mm)	400 - 500	505 - 800	805 - 1,200	1,205 - 1,600	1,605 - 2,000
200- 800	33,200	38,700	44,300	49,800	55,200
810-1,200	36,700	43,400	49,200	54,800	60,700
1,210-1,600	40,200	47,900	54,000	59,800	65,900
1,610-2,000	—	52,400	58,800	64,900	71,300
2,010-2,400	—	56,900	63,800	70,400	77,600
2,410-2,800	—	—	68,800	77,100	84,500

Ratio (W:H) = 1:3 limit

### ㉒B×D

Width (mm) Height (mm)	400 - 500	505 - 800	805 - 1,200	1,205 - 1,600	1,605 - 2,000
200- 800	35,000	40,900	46,500	52,300	57,900
810-1,200	38,800	45,500	51,500	57,300	63,400
1,210-1,600	42,600	50,100	56,400	62,500	68,800
1,610-2,000	—	54,700	61,200	67,700	74,300
2,010-2,400	—	59,200	66,700	73,600	80,900
2,410-2,800	—	—	72,200	80,800	88,300

Ratio (W:H) = 1:3 limit

### 23 B×D'

Width (mm) Height (mm)	400 - 500	505 - 800	805 - 1,200	1,205 - 1,600	1,605 - 2,000
200- 800	35,400	41,600	47,400	53,300	59,200
810-1,200	39,400	46,200	52,500	58,700	65,000
1,210-1,600	43,300	50,900	57,700	64,000	70,800
1,610-2,000	—	55,600	62,800	69,400	76,500
2,010-2,400	—	60,300	68,600	75,700	83,500
2,410-2,800	—	—	74,300	83,100	91,200

• Ratio (W:H) = 1:3 limit

### 24 B×E

Width (mm) Height (mm)	400 - 500	505 - 800	805 - 1,200	1,205 - 1,600	1,605 - 2,000
200- 800	39,300	45,900	52,400	58,800	65,300
810-1,200	44,000	51,600	58,800	65,500	72,300
1,210-1,600	48,800	57,200	65,300	72,200	79,400
1,610-2,000	—	63,000	71,700	78,700	86,500
2,010-2,400	—	68,600	78,000	86,100	94,500
2,410-2,800	—	—	84,300	94,500	103,100

• Ratio (W:H) = 1:3 limit

### 25 B'×B'

Width (mm) Height (mm)	400 - 500	505 - 800	805 - 1,200	1,205 - 1,600	1,605 - 2,000
200- 800	32,700	37,700	42,700	47,800	52,700
810-1,200	35,700	42,300	47,500	52,700	58,200
1,210-1,600	38,800	46,900	52,400	57,800	63,600
1,610-2,000	—	51,500	57,100	62,800	69,200
2,010-2,400	—	56,100	62,100	68,200	75,000
2,410-2,800	—	—	67,200	73,800	80,900

• Ratio (W:H) = 1:3 limit

### 26 B'×C

Width (mm) Height (mm)	400 - 500	505 - 800	805 - 1,200	1,205 - 1,600	1,605 - 2,000
200- 800	33,300	38,900	44,400	50,100	55,600
810-1,200	36,600	43,600	49,400	55,200	61,200
1,210-1,600	39,800	48,200	54,300	60,500	66,700
1,610-2,000	—	52,900	59,200	65,700	72,300
2,010-2,400	—	57,700	64,400	71,500	78,500
2,410-2,800	—	—	69,700	77,100	84,600

• Ratio (W:H) = 1:3 limit

### 27 B'×C'

Width (mm) Height (mm)	400 - 500	505 - 800	805 - 1,200	1,205 - 1,600	1,605 - 2,000
200- 800	34,500	40,200	45,900	51,600	57,200
810-1,200	38,100	45,000	50,900	56,900	63,000
1,210-1,600	41,700	49,800	55,900	62,300	68,600
1,610-2,000	—	54,700	61,000	67,700	74,300
2,010-2,400	—	59,400	66,400	73,500	80,700
2,410-2,800	—	—	71,900	79,400	87,000

• Ratio (W:H) = 1:3 limit

### 28 B'×D

Width (mm) Height (mm)	400 - 500	505 - 800	805 - 1,200	1,205 - 1,600	1,605 - 2,000
200- 800	36,300	42,100	48,100	54,000	59,800
810-1,200	40,200	47,100	53,200	59,400	65,600
1,210-1,600	44,100	52,000	58,400	64,900	71,500
1,610-2,000	—	56,900	63,400	70,300	77,200
2,010-2,400	—	61,800	69,400	76,600	84,000
2,410-2,800	—	—	75,300	83,100	90,800

• Ratio (W:H) = 1:3 limit

### 29 B'×D'

Width (mm) Height (mm)	400 - 500	505 - 800	805 - 1,200	1,205 - 1,600	1,605 - 2,000
200- 800	36,700	42,800	48,900	55,000	61,200
810-1,200	40,800	47,900	54,300	60,800	67,300
1,210-1,600	44,800	52,800	59,600	66,400	73,400
1,610-2,000	—	57,900	65,000	72,200	79,500
2,010-2,400	—	63,000	71,200	78,700	86,600
2,410-2,800	—	—	77,400	85,400	93,800

• Ratio (W:H) = 1:3 limit

### 30 B'×E

Width (mm) Height (mm)	400 - 500	505 - 800	805 - 1,200	1,205 - 1,600	1,605 - 2,000
200- 800	40,500	47,200	53,900	60,500	67,200
810-1,200	45,500	53,200	60,500	67,600	74,600
1,210-1,600	50,300	59,200	67,200	74,500	82,000
1,610-2,000	—	65,300	73,900	81,500	89,500
2,010-2,400	—	71,200	80,700	89,200	97,600
2,410-2,800	—	—	87,400	96,800	105,600

• Ratio (W:H) = 1:3 limit

### 31 C×C

Width (mm) Height (mm)	400 - 500	505 - 800	805 - 1,200	1,205 - 1,600	1,605 - 2,000
200- 800	34,000	40,100	46,200	52,400	58,500
810-1,200	37,400	44,900	51,200	57,800	64,100
1,210-1,600	41,000	49,700	56,300	63,300	69,900
1,610-2,000	—	54,600	61,200	68,700	75,500
2,010-2,400	—	59,300	66,700	74,600	81,800
2,410-2,800	—	—	72,200	80,500	88,100

• Ratio (W:H) = 1:3 limit

### 32 C×C'

Width (mm) Height (mm)	400 - 500	505 - 800	805 - 1,200	1,205 - 1,600	1,605 - 2,000
200- 800	35,100	41,400	47,700	53,900	60,100
810-1,200	39,000	46,300	52,700	59,400	65,800
1,210-1,600	42,800	51,200	57,900	65,000	71,700
1,610-2,000	—	56,200	63,100	70,500	77,400
2,010-2,400	—	61,100	68,700	76,600	84,000
2,410-2,800	—	—	74,300	82,800	90,600

• Ratio (W:H) = 1:3 limit

### 33 C×D

Width (mm) Height (mm)	400 - 500	505 - 800	805 - 1,200	1,205 - 1,600	1,605 - 2,000
200- 800	37,000	43,400	49,800	56,300	62,700
810-1,200	41,100	48,300	55,000	61,900	68,600
1,210-1,600	45,200	53,400	60,300	67,700	74,500
1,610-2,000	—	58,500	65,600	73,300	80,400
2,010-2,400	—	63,400	71,700	79,900	87,400
2,410-2,800	—	—	77,800	86,400	94,300

• Ratio (W:H) = 1:3 limit

### 34 C×D'

Width (mm) Height (mm)	400 - 500	505 - 800	805 - 1,200	1,205 - 1,600	1,605 - 2,000
200- 800	37,300	44,000	50,600	57,300	64,000
810-1,200	41,600	49,200	56,200	63,300	70,200
1,210-1,600	45,900	54,300	61,600	69,200	76,500
1,610-2,000	—	59,400	67,100	75,000	82,700
2,010-2,400	—	64,600	73,500	81,900	90,000
2,410-2,800	—	—	80,000	88,800	97,300

• Ratio (W:H) = 1:3 limit

### ③⑤ C×E

Width (mm) Height (mm)	400 - 500	505 - 800	805 - 1,200	1,205 - 1,600	1,605 - 2,000
200- 800	41,200	48,300	55,600	62,800	70,000
810-1,200	46,300	54,600	62,400	70,000	77,600
1,210-1,600	51,500	60,700	69,200	77,200	85,100
1,610-2,000	—	66,700	75,900	84,500	92,600
2,010-2,400	—	72,800	83,000	92,300	100,900
2,410-2,800	—	—	89,900	100,200	109,300

Ratio (W:H) = 1:3 limit

### ③⑥ C'×C'

Width (mm) Height (mm)	400 - 500	505 - 800	805 - 1,200	1,205 - 1,600	1,605 - 2,000
200- 800	36,400	42,700	49,000	55,400	61,700
810-1,200	40,500	47,800	54,300	61,100	67,700
1,210-1,600	44,700	52,700	59,500	66,700	73,500
1,610-2,000	—	57,800	64,800	72,400	79,400
2,010-2,400	—	62,800	70,700	78,700	86,200
2,410-2,800	—	—	76,500	85,100	93,000

Ratio (W:H) = 1:3 limit

### ③⑦ C'×D

Width (mm) Height (mm)	400 - 500	505 - 800	805 - 1,200	1,205 - 1,600	1,605 - 2,000
200- 800	38,100	44,700	51,200	57,800	64,300
810-1,200	42,600	49,800	56,600	63,500	70,300
1,210-1,600	47,100	54,900	61,900	69,400	76,400
1,610-2,000	—	60,100	67,300	75,100	82,400
2,010-2,400	—	65,300	73,600	81,900	89,600
2,410-2,800	—	—	80,000	88,700	96,800

Ratio (W:H) = 1:3 limit

### ③⑧ C'×D'

Width (mm) Height (mm)	400 - 500	505 - 800	805 - 1,200	1,205 - 1,600	1,605 - 2,000
200- 800	38,600	45,400	52,100	58,900	65,600
810-1,200	43,200	50,500	57,700	64,900	72,000
1,210-1,600	47,800	55,800	63,300	70,900	78,400
1,610-2,000	—	61,100	68,800	76,900	84,700
2,010-2,400	—	66,300	75,500	84,000	92,200
2,410-2,800	—	—	82,200	91,100	99,800

Ratio (W:H) = 1:3 limit

### ③⑨ C'×E

Width (mm) Height (mm)	400 - 500	505 - 800	805 - 1,200	1,205 - 1,600	1,605 - 2,000
200- 800	42,400	49,700	57,000	64,300	71,700
810-1,200	47,900	55,900	63,900	71,700	79,300
1,210-1,600	53,300	62,100	70,800	78,900	87,000
1,610-2,000	—	68,400	77,700	86,300	94,600
2,010-2,400	—	74,600	84,900	94,300	103,100
2,410-2,800	—	—	92,000	102,500	111,600

Ratio (W:H) = 1:3 limit

### ④① D×D

Width (mm) Height (mm)	400 - 500	505 - 800	805 - 1,200	1,205 - 1,600	1,605 - 2,000
200- 800	39,800	46,600	53,400	60,200	67,000
810-1,200	44,700	51,900	58,900	66,100	73,100
1,210-1,600	49,500	57,100	64,300	72,000	79,200
1,610-2,000	—	62,400	69,900	77,900	85,300
2,010-2,400	—	67,700	76,500	85,100	93,000
2,410-2,800	—	—	83,300	92,300	100,600

Ratio (W:H) = 1:3 limit

### ④② D×D'

Width (mm) Height (mm)	400 - 500	505 - 800	805 - 1,200	1,205 - 1,600	1,605 - 2,000
200- 800	40,300	47,300	54,300	61,200	68,200
810-1,200	45,200	52,600	60,000	67,400	74,700
1,210-1,600	50,200	58,000	65,600	73,500	81,100
1,610-2,000	—	63,400	71,300	79,600	87,600
2,010-2,400	—	68,700	78,500	87,200	95,600
2,410-2,800	—	—	85,500	94,700	103,500

Ratio (W:H) = 1:3 limit

### ④③ D×E

Width (mm) Height (mm)	400 - 500	505 - 800	805 - 1,200	1,205 - 1,600	1,605 - 2,000
200- 800	44,100	51,700	59,200	66,700	74,300
810-1,200	50,000	58,000	66,200	74,200	82,000
1,210-1,600	55,700	64,300	73,200	81,600	89,700
1,610-2,000	—	70,700	80,200	89,100	97,600
2,010-2,400	—	77,000	87,800	97,600	106,500
2,410-2,800	—	—	95,500	106,100	115,500

Ratio (W:H) = 1:3 limit

### ④④ D'×D'

Width (mm) Height (mm)	400 - 500	505 - 800	805 - 1,200	1,205 - 1,600	1,605 - 2,000
200- 800	40,800	48,000	55,100	62,400	69,600
810-1,200	45,800	53,400	61,100	68,700	76,400
1,210-1,600	50,800	58,900	67,000	75,000	83,100
1,610-2,000	—	64,300	72,800	81,400	89,900
2,010-2,400	—	69,900	80,300	89,300	98,300
2,410-2,800	—	—	87,700	97,100	106,500

Ratio (W:H) = 1:3 limit

### ④⑤ D'×E

Width (mm) Height (mm)	400 - 500	505 - 800	805 - 1,200	1,205 - 1,600	1,605 - 2,000
200- 800	44,600	52,400	60,100	67,800	75,600
810-1,200	50,400	58,800	67,300	75,500	83,700
1,210-1,600	56,400	65,300	74,500	83,100	91,800
1,610-2,000	—	71,700	81,700	90,800	99,900
2,010-2,400	—	78,100	89,600	99,600	109,200
2,410-2,800	—	—	97,700	108,500	118,400

Ratio (W:H) = 1:3 limit

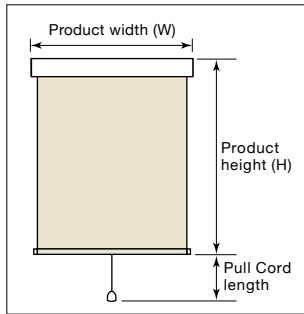
### ④⑥ E×E

Width (mm) Height (mm)	400 - 500	505 - 800	805 - 1,200	1,205 - 1,600	1,605 - 2,000
200- 800	48,300	56,700	65,000	73,300	81,600
810-1,200	55,100	64,100	73,500	82,300	91,000
1,210-1,600	61,900	71,600	82,000	91,200	100,400
1,610-2,000	—	78,900	90,600	100,200	109,800
2,010-2,400	—	86,400	99,100	110,000	120,100
2,410-2,800	—	—	107,600	119,900	130,300

Ratio (W:H) = 1:3 limit

# MYTEC DECORA | Spring Type with Pelmet

## Dimension



### Allowable Size

Product Width (W)	300–2,000 mm
Product Height (H)	100–3,000 mm
Ratio (W : H)	1 : 3 (limit)

\*Allowable size differs from Screen to Screen.

\*For ordering, round down the nearest 5 mm in width and 10 mm in height.

\*TR-6143–6145=Maximum height: 2,800 mm

TR-6146–6298, 6217–6221=Maximum height: 2,500 mm

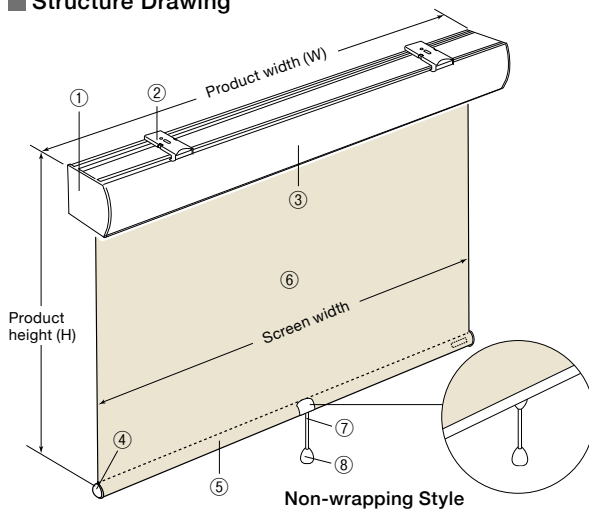
### Pull Cord Length (Including the Pull Ball length)

Product Height (H)	Pull Cord Length
100–2,500 mm	800 mm
2,510–3,000 mm	1,200 mm

\*When installing the blind in a higher position than its product height, specify the pull cord length in 10 mm.

## Product Overview

### Structure Drawing



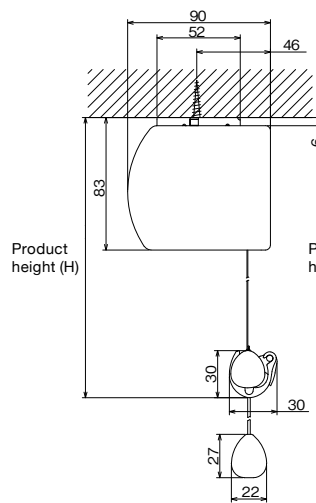
Non-wrapping Style

\*For MYTEC standard specification.

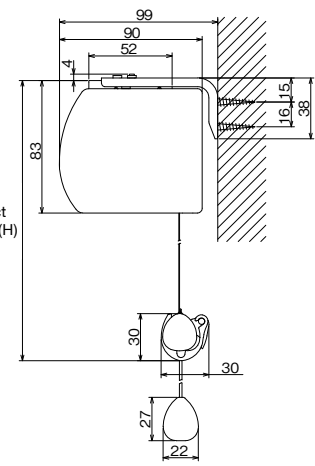
### Side View

Unit: mm

#### Ceiling installation



#### Wall installation

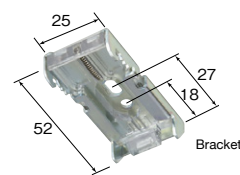


\*The product height (H) is from the top of the Bracket to the bottom of the Weight Bar.

Components	Materials
① Side Holder Set	stainless steel press forming, plastic molded
② Bracket	stainless steel press forming, plastic molded
③ Top Box	aluminum extrusion
④ Weight Bar Cap	plastic molded
⑤ Weight Bar	aluminum extrusion
⑥ Screen	Materials differ depending on types.
⑦ Pull Cord	synthetic fiber
⑧ Pull Ball	plastic molded

### Bracket

Unit: mm

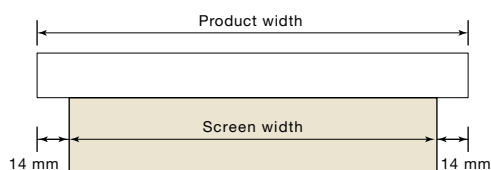


L-shaped aid for wall installation  
\*With the Bracket.

Product width (mm)	Number of L-shaped aids for wall installation	Number of Brackets
– 1,200	2	2
1,205–2,000	3	3

\*L-shaped aid for wall installation is wall attachment only.

## Product Width and Screen Width



## Product Weight

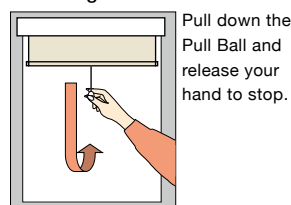
In case TR-6001–6124

Product width 1,000 mm × Product height 1,000 mm: 2.5 kg

Product width 2,000 mm × Product height 2,000 mm: 4.4 kg

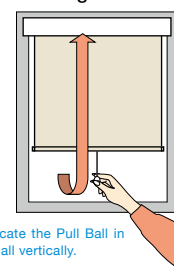
## Operation Method

### Lowering the Screen



Pull down the Pull Ball and release your hand to stop.

### Raising the Screen



Pull down the Pull Ball a little (approx. 3 to 4 cm) and release your hand to roll it up.

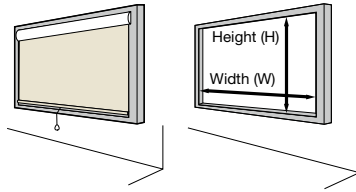
\*For raising and lowering the Screen, be sure to locate the Pull Ball in the center of the Weight Bar and operate the Pull Ball vertically.

\*A Screen roll-up and a stop come alternately

## How to Take Measurements

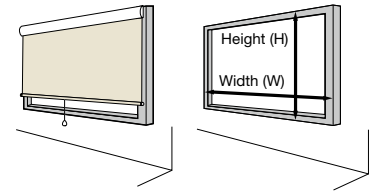
### • When installing inside the window frame (Ceiling installation)

The product width should be about 10 mm shorter than the inner dimension of the window frame. The product height is the same as the inside dimension of the window frame.



### • When installing outside (front side) the window frame (Wall installation)

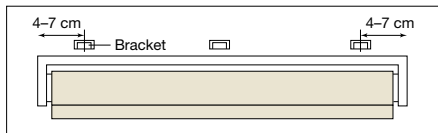
Specify the actual outside sizes, both width and height, for finished dimensions.



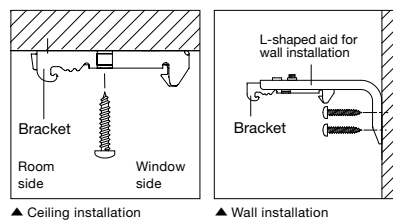
## Installation Method

### 1. Bracket installation

- ① Position of Brackets: appropriate to locate the Bracket in a position 4-7 cm inward from each end. If three Brackets are required, install the Brackets in between at equal intervals.

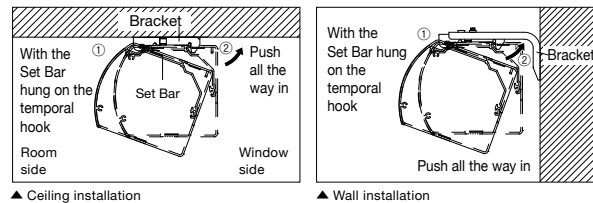


- ② Fit the Bracket with accompanying screws.



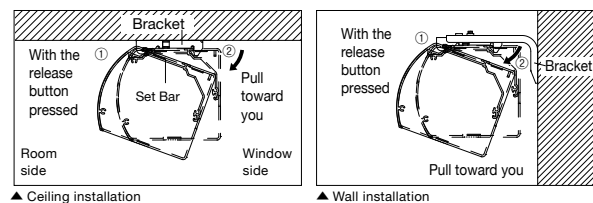
### 2. Installing the main unit

- ① Hook the outer groove of the Set Bar on the temporal hook (of the Bracket release button side)
- ② Push in the main unit until it clicks into place.



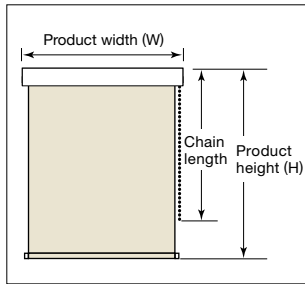
### 3. Removing the main unit

- ① With the Screen rolled-up, grasp the main unit and, while pressing the release button of the Bracket, pull it toward you.
- ② Remove the main unit from the temporal hook.



# MYTEC LOOP DECORA | Chain Type with Pelmet

## Dimension



### Allowable Size

Product width (W)	300–2,000 mm
Product height (H)	100–3,000 mm
Ratio (W : H)	1 : 8 (limit)

\*Allowable size differs from Screen to Screen.  
 \*For ordering, round down the nearest 5 mm in width and 10 mm in height.

\*TR-6143–6145=Maximum height: 2,800 mm  
 TR-6146–6298, 6217–6221=Maximum height: 2,500 mm

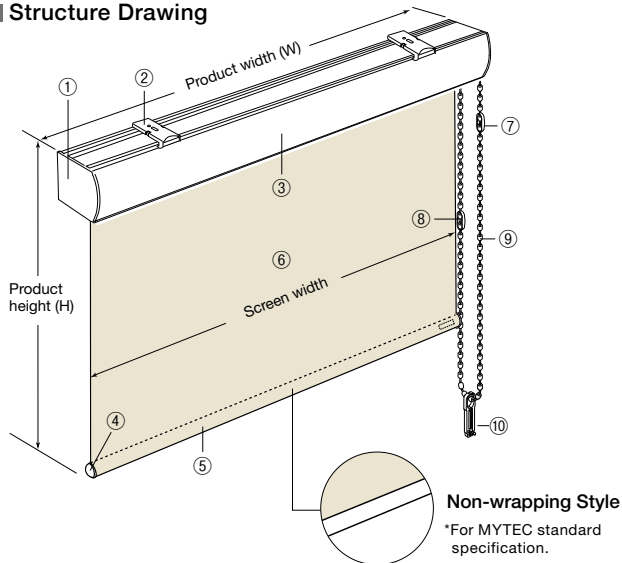
### Ball Chain Length

Product Height (H)	Ball Chain Length	Product Height (H)	Ball Chain Length
–800 mm	650 mm	1,610–1,800 mm	1,400 mm
810–1,000 mm	750 mm	1,810–2,200 mm	1,600 mm
1,010–1,200 mm	900 mm	2,210–2,600 mm	1,800 mm
1,210–1,400 mm	1,100 mm	2,610–2,800 mm	2,000 mm
1,410–1,600 mm	1,300 mm	2,810–3,000 mm	2,200 mm

\*When installing the blind in a higher position than its product height, specify the Chain length in 10 mm.

## Product Overview

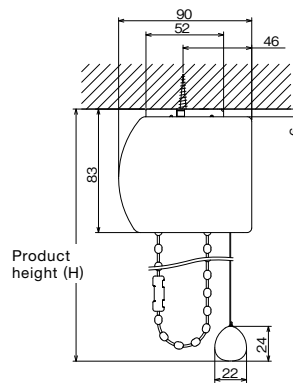
### Structure Drawing



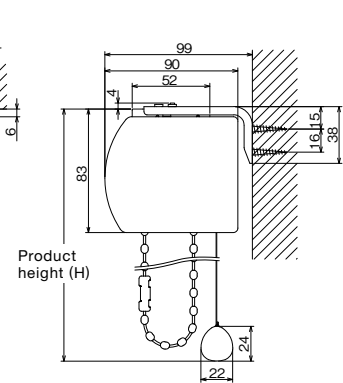
### Side View

Unit: mm

#### Ceiling installation



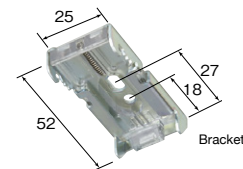
#### Wall installation



\*The product height (H) is from the top of the Bracket to the bottom of the Weight Bar.

### Bracket

Unit: mm



L-shaped aid for wall installation  
 \*With the Bracket.

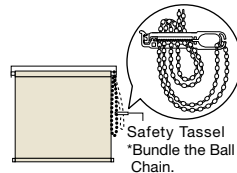
Components	Materials
① Side Holder Set	stainless steel press forming, plastic molded
② Bracket	stainless steel press forming, plastic molded
③ Top Box	aluminum extrusion
④ Weight Bar Cap	plastic molded
⑤ Weight Bar	aluminum extrusion
⑥ Screen	Materials differ depending on types.
⑦ Lower Limit Connector*	plastic molded
⑧ Chain Connector	plastic molded
⑨ Ball Chain	plastic molded, synthetic fiber
⑩ Safety Tassel	plastic molded

\*Lower Limit Connector is a part to protect a reverse winding.

#### Safety Tassel

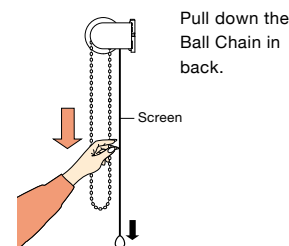
This is a device for bundling the Ball Chain.  
 This device will reduce the risk of an accident by bundling it to keep out of children's reach.

Color: White

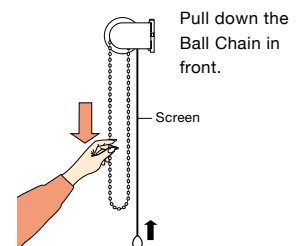


## Operation Method

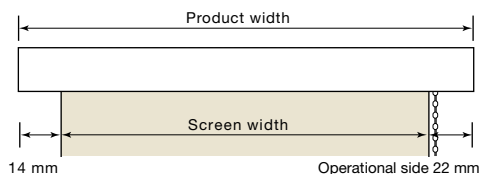
#### Lowering the Screen



#### Raising the Screen



## Product Width and Screen Width



## Product Weight

In case TR-6001–6024

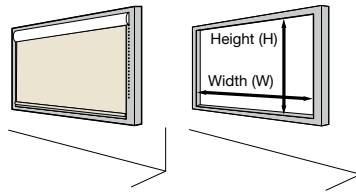
Product width 1,000 mm × Product height 1,000 mm: 2.5 kg

Product width 2,000 mm × Product height 2,000 mm: 4.3 kg

## How to Take Measurements

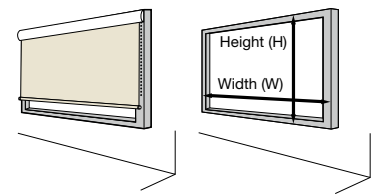
### • When installing inside the window frame (Ceiling installation)

The product width should be about 10 mm shorter than the inner dimension of the window frame. The product height is the same as the inside dimension of the window frame.



### • When installing outside (front side) the window frame (Wall installation)

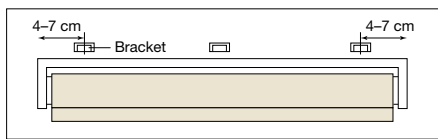
Specify the actual outside sizes, both width and height, for finished dimensions.



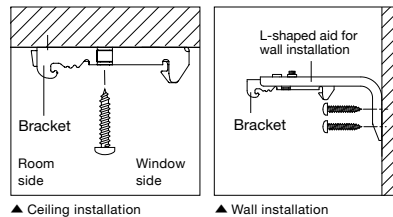
## Installation Method

### 1. Bracket installation

- ① Position of Brackets: appropriate to locate the Bracket in a position 4-7 cm inward from each end. If three Brackets are required, install the Brackets in between at equal intervals.

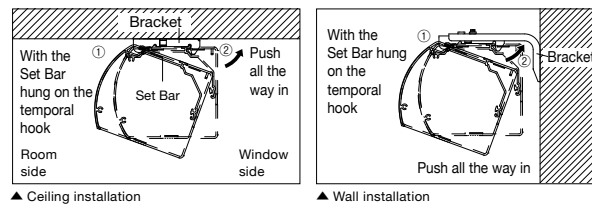


- ② Fit the Bracket with accompanying screws.



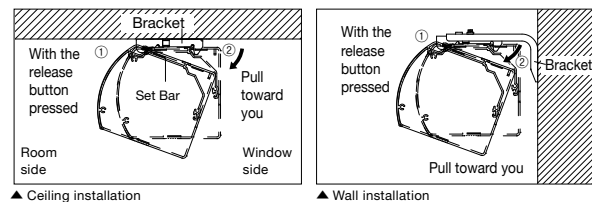
### 2. Installing the main unit

- ① Hook the outer groove of the Set Bar on the temporal hook (of the Bracket release button side)
- ② Push in the main unit until it clicks into place.



### 3. Removing the main unit

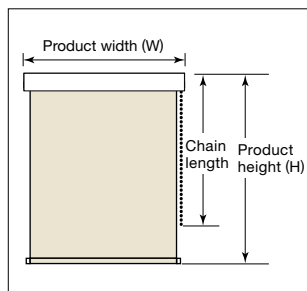
- ① With the Screen rolled-up, grasp the main unit and, while pressing the release button of the Bracket, pull it toward you.
- ② Remove the main unit from the temporal hook.





# MYTEC ONE-TOUCH LOOP DECORA | One-touch Chain Type with Pelmet

## Dimension



### Allowable Size

Product width (W)	310–2,000 mm
Product height (H)	100–3,000 mm
Ratio (W : H)	1 : 3 (limit)

\*Allowable size differs from Screen to Screen.  
\*For ordering, round down the nearest 5 mm in width and 10 mm in height.

\*TR-6143–6145=Maximum height: 2,800 mm  
TR-6146–6298, 6217–6221=Maximum height: 2,500 mm

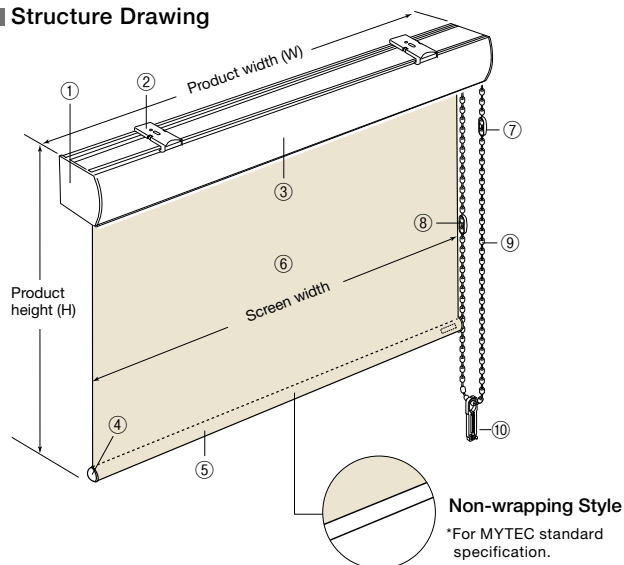
### Ball Chain Length

Product Height (H)	Ball Chain Length	Product Height (H)	Ball Chain Length
–800 mm	650 mm	1,610–1,800 mm	1,400 mm
810–1,000 mm	750 mm	1,810–2,200 mm	1,600 mm
1,010–1,200 mm	900 mm	2,210–2,600 mm	1,800 mm
1,210–1,400 mm	1,100 mm	2,610–2,800 mm	2,000 mm
1,410–1,600 mm	1,300 mm	2,810–3,000 mm	2,200 mm

\*When installing the blind in a higher position than its product height, specify the Chain length in 10 mm.

## Product Overview

### Structure Drawing



#### Non-wrapping Style

\*For MYTEC standard specification.

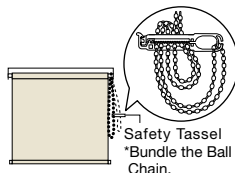
Components	Materials
① Side Holder Set	stainless steel press forming, plastic molded
② Bracket	stainless steel press forming, plastic molded
③ Top Box	aluminum extrusion
④ Weight Bar Cap	plastic molded
⑤ Weight Bar	aluminum extrusion
⑥ Screen	Materials differ depending on types.
⑦ Lower Limit Connector*	plastic molded
⑧ Chain Connector	plastic molded
⑨ Ball Chain	plastic molded, synthetic fiber
⑩ Safety Tassel	plastic molded

\*Lower Limit Connector is a part to protect a reverse winding.

#### Safety Tassel

This is a device for bundling the Ball Chain. This device will reduce the risk of an accident by bundling it to keep out of children's reach.

Color: White

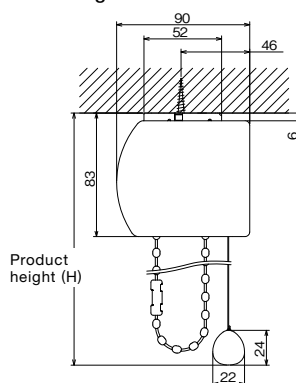


Safety Tassel  
\*Bundle the Ball Chain.

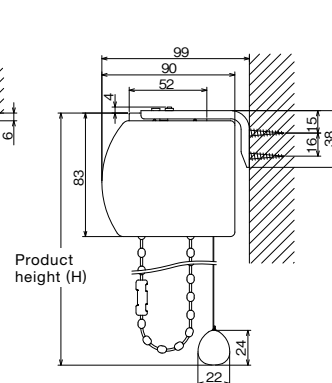
### Side View

Unit: mm

#### Ceiling installation



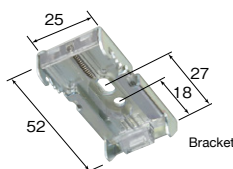
#### Wall installation



\*The product height (H) is from the top of the Bracket to the bottom of the Weight Bar.

### Bracket

Unit: mm



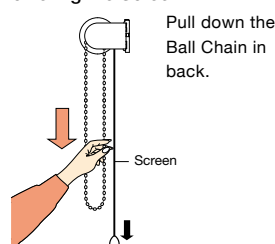
L-shaped aid for wall installation  
\*With the Bracket.

Product width (mm)	Number of L-shaped aids for wall installation	Number of Brackets
– 1,200	2	2
1,205–2,000	3	3

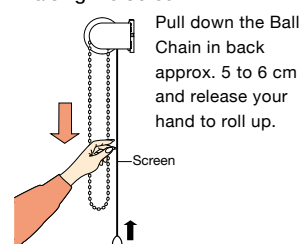
\*L-shaped aid for wall installation is wall attachment only.

### Operation Method

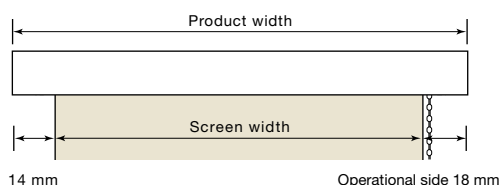
#### Lowering the Screen



#### Raising the Screen



### Product Width and Screen Width



### Product Weight

#### In case TR-6001–6024

Product width 1,000 mm × Product height 1,000 mm: 2.4 kg

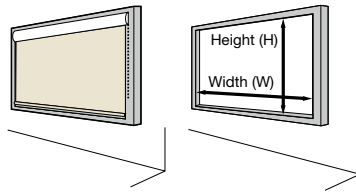
Product width 2,000 mm × Product height 2,000 mm: 4.4 kg



## How to Take Measurements

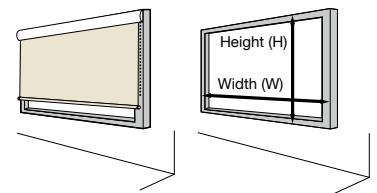
### • When installing inside the window frame (Ceiling installation)

The product width should be about 10 mm shorter than the inner dimension of the window frame. The product height is the same as the inside dimension of the window frame.



### • When installing outside (front side) the window frame (Wall installation)

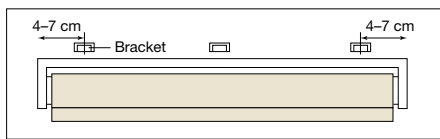
Specify the actual outside sizes, both width and height, for finished dimensions.



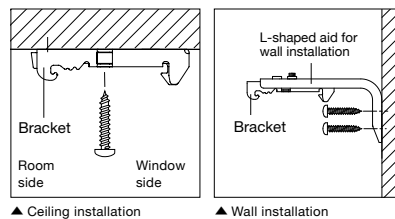
## Installation Method

### 1. Bracket installation

- ① Position of Brackets: appropriate to locate the Bracket in a position 4-7 cm inward from each end. If three Brackets are required, install the Brackets in between at equal intervals.

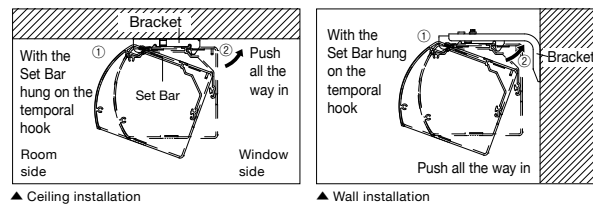


- ② Fit the Bracket with accompanying screws.



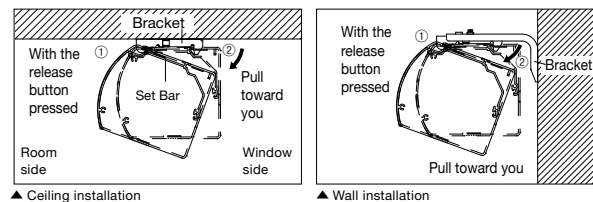
### 2. Installing the main unit

- ① Hook the outer groove of the Set Bar on the temporal hook (of the Bracket release button side)
- ② Push in the main unit until it clicks into place.



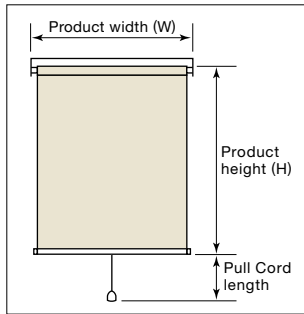
### 3. Removing the main unit

- ① With the Screen rolled-up, grasp the main unit and, while pressing the release button of the Bracket, pull it toward you.
- ② Remove the main unit from the temporal hook.



# MYTEC for Bathroom | Spring Type for Bathroom

## Dimension



### Allowable Size

Product Width (W)	500–2,000 mm
Product Height (H)	100–2,200 mm
Ratio (W : H)	1 : 3 (limit)

\*For ordering, round down the nearest 5 mm in width and 10 mm in height.

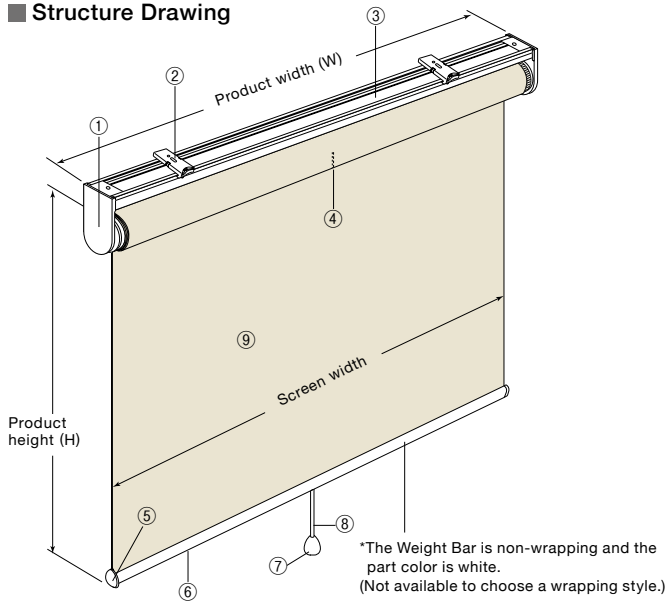
### Pull Cord Length (Including the Pull Ball length)

Product Height (H)	Pull Cord Length
100–2,200 mm	800 mm

\*When installing the blind in a higher position than its product height, specify the pull cord length in 10 mm.

## Product Overview

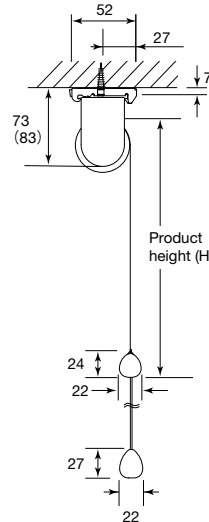
### Structure Drawing



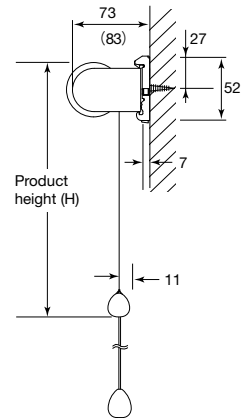
### Side View

Unit: mm

#### Ceiling installation



#### Wall installation



\*The product height (H) is from the top of the Roller Pipe to the bottom of the Weight Bar.

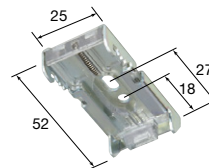
\* ( ) shows the size of the Side Holder L.

\*The two Side Holders have a different length. We use one of the Holders, depending on the Screen thickness and the product height. Refer to page 73 for details.

Components	Materials
① Side Holder Set	stainless steel press forming, plastic molded
② Bracket	stainless steel press forming, plastic molded
③ Set Bar	aluminum extrusion
④ Roller Pipe	aluminum extrusion
⑤ Weight Bar Cap	plastic molded
⑥ Weight Bar	aluminum extrusion
⑦ Pull Ball	plastic molded
⑧ Pull Cord	synthetic fiber
⑨ Screen	Materials differ depending on types.

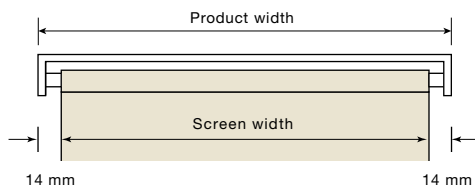
### Bracket

Unit: mm



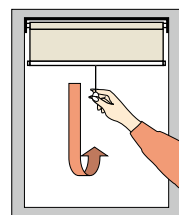
Product width (mm)	Number of Brackets
– 1,400	2
1,405–	3

## Product Width and Screen Width



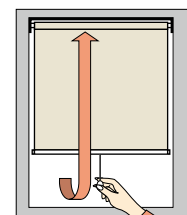
## Operation Method

### Lowering the Screen



Pull down the Pull Ball and release your hand to stop.

### Raising the Screen



Pull down the Pull Ball a little (approx. 3 to 4 cm) and release your hand to roll it up.

\*For raising and lowering the Screen, be sure to locate the Pull Ball in the center of the Weight Bar and operate the Pull Ball vertically.

## Roll-up Diameter Guide

Refer to page 64.

## Product Weight

In case TR-6083–6088

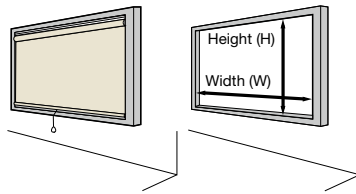
Product width 1,000 mm × Product height 1,000 mm: 1.8 kg

Product width 2,000 mm × Product height 2,000 mm: 3.3 kg

## How to Take Measurements

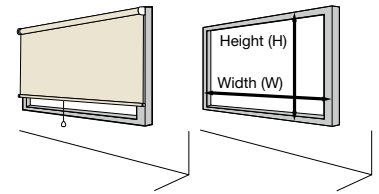
### • When installing inside the window frame (Ceiling installation)

The product width should be about 10 mm shorter than the inner dimension of the window frame. The product height is the same as the inside dimension of the window frame.



### • When installing outside (front side) the window frame (Wall installation)

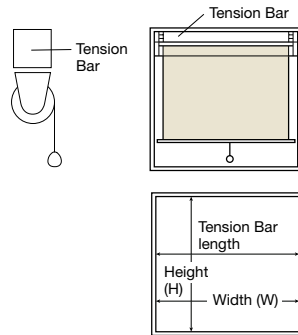
Specify the actual outside sizes, both width and height, for finished dimensions.



### • When installing inside the window frame with the Tension Bar (Inside ceiling installation)

Width: Subtract approx. 10 mm from the actual inside width for specifying. Height: Subtract approx. 50 mm from the actual inside height for specifying. The Tension Bar length or the product width is the same as the actual inside width.

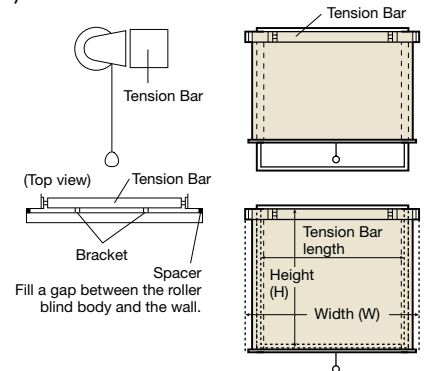
*\*For ordering, round down the nearest 5 mm in width and 10 mm in height.*



### • When installing outside the window frame with the Tension Bar (Outside wall installation)

Width: Add 50 mm or more to the actual inside width for specifying. Height: Specify more than the actual outside height. The Tension Bar length or the product width is the same as the actual inside width.

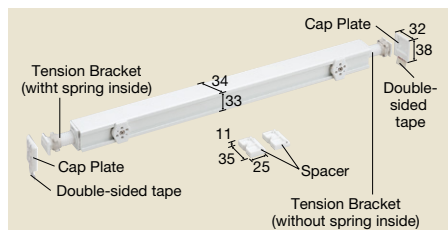
*\*For ordering, round down the nearest 5 mm in width and 10 mm in height.*



## Option

### ■ Tension Bar

Useful in installing in a place such as a bathroom where almost impossible to screw on the tile wall.



Length	Price
300–1,200 mm	7,000 Yen
1,205–2,000 mm	9,000 Yen

*\*For the product size, round down the nearest 5 mm.*

*\*Two Spacers attached to the Tension Bar, with which MYTEC for bathroom converted to a wall installation.*

*\*The Tension Bar length or the product width is the same as the actual inside width.*

*\*The Tension Bar is designed to install MYTEC for bathroom for an inside ceiling installation and an outside wall installation. Do not use this for an inside wall installation: it may cause a fall.*

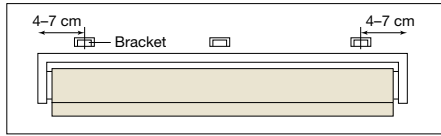
### ⚠ Caution

- Do not use this for walls with rough surface such as textured wallpaper, mud wall, sand wall, cloth wall.
- Install on the surface that has solid framework underneath; e.g. wood, tile. If not, due to its weakness, the bar does not give enough tension to support, which may cause a fall. **if installed in a fabricated bathroom with a hollow structure, strong tension may damage PVC sash. Do not use for such a place.**
- Before installation, remove stains, oil or waterdrops on the wall and dry excess moisture. The remaining stains and waterdrops will reduce the adhesive power of double-sided tape, which may cause a fall.
- When installing on tiles, avoid attaching the Cap Plate to the joint between the tiles. If placed on the joint, the double-sided tape may come off, which could result in a fall.
- Be sure to fit the Cap Plate evenly. If not installed evenly, the product may have a risk of a fall.

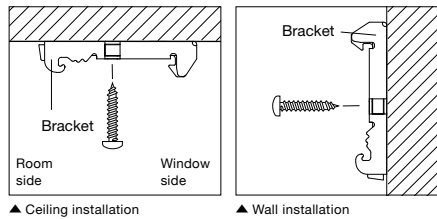
## Installation Method

### 1. Bracket installation

- ① Position of Brackets: appropriate to locate the Bracket in a position 4-7 cm inward from each end. If three Brackets are required, install the Brackets in between at equal intervals.

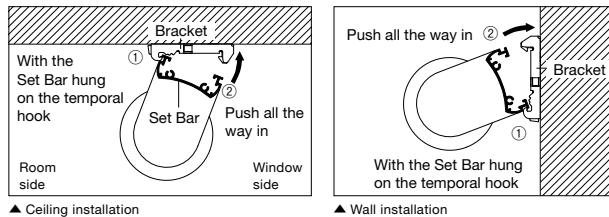


- ② Fit the Bracket with accompanying screws.



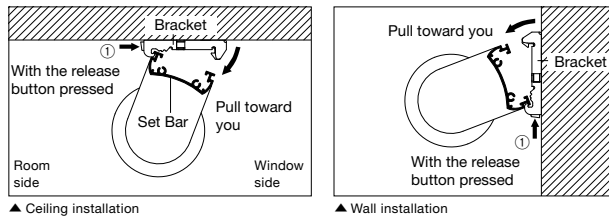
### 2. Installing the main unit

- ① Hook the outer groove of the Set Bar on the temporal hook (of the Bracket release button side).
- ② Push in the main unit until it clicks into place.



### 3. Removing the main unit

- ① With the Screen rolled-up, grasp the main unit and, while pressing the release button of the Bracket, pull it toward you.
- ② Remove the main unit from the temporal hook.

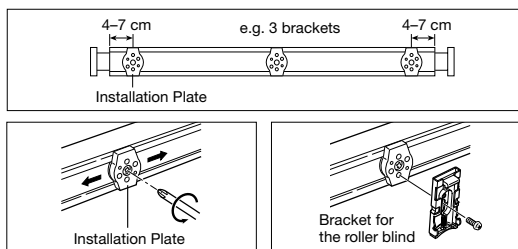


## ■ Tension Bar (optional) Installation Method

### 1. Bracket fitting on the Tension Bar

- ① Loosen a screw in the center of the Installation Plate, slide it to the place where fixing the Bracket for the roller blind and tighten the screw securely. Position of Brackets: Appropriate to locate the Bracket in a position 4-7 cm inward from each end of the frame. If three Brackets are required, install the Brackets in between at equal intervals.
- ② Screw the Bracket for the roller blind into a hole of the installation Plate.

\*For wall installation, use the lowest hole of the four to fix the Bracket.



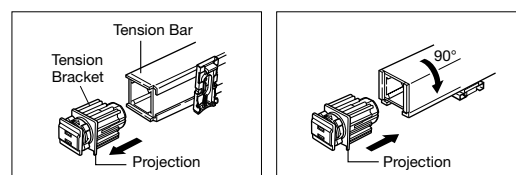
### 2. Tension Bar adjustment

#### [Wall installation]

No need to turn. The Tension Bar has already been set for wall installation.

#### [Ceiling installation]

- ① Pull out the Tension Brackets from both sides of the Tension Bar.
- ② Tilt the Tension Bar downward (rotate it 90 degrees) and reinsert the Tension Brackets with the projection of the Bracket downward.

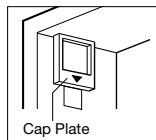
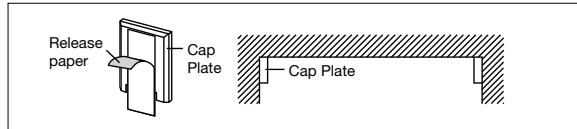


### 3. Installation inside the window frame / on the wall

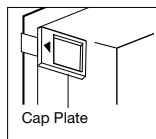
- ① Peel off the release paper of the Cap Plate and stick the plate on the place to fix the bar.

#### ⚠ Caution

- Before installation, remove stains, oil or waterdrops on the wall and dry excess moisture. The remaining stains and waterdrops will reduce the adhesive power of double-sided tape, which may cause a fall.
  - When installing on tiles, avoid attaching the Cap Plate to the joint between the tiles. If placed on the joint, the double-sided tape may come off, which could result in a fall.
  - Be sure to fit the Cap Plate evenly. If not installed evenly, the product may have a risk of a fall.
  - Be sure to stick the Plate Cap properly since sticking place and angle are different from an installation method to another.
- \*The bond strength of the Cap Plate drops after peeled off. Do not use a peeled-off Cap Plate since it may cause a fall.

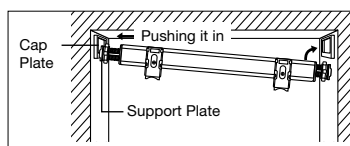


[Ceiling installation]  
With the arrow facing down, stick the Cap Plate closely to the ceiling, eliminating a clearance.



[Wall installation]  
• With the arrow facing you, adjust the edge of the Cap Plate to the window frame.  
• Set the Cap Plate closely to the ceiling with no clearance

- ② While pushing the Support Plate of the Tension Bracket (with spring inside) into the Cap Plate, push the opposite Support Plate into the other Cap Plate for a temporal fixing.

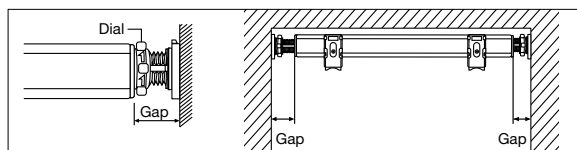


\*The figure shows a wall installation. For a ceiling installation, attach the Brackets for the roller blind facing downward

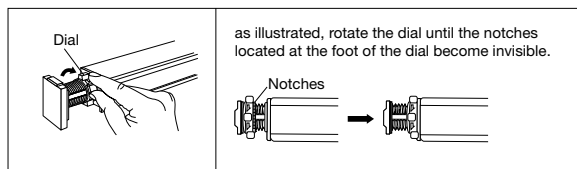
#### ⚠ Caution

- Set the Cap Plate with the main body grasped.
- \*Do not apply too much force to the Cap Plate while fixing temporarily. The product may have a risk of a fall.

- ③ Rotate the dial of the Support Plate without spring in the direction of arrow and adjust the gaps equally on both sides.



- ④ Rotate the dial of the Support Plate with spring in the direction of arrow until it is tightly fastened so that the product is securely fixed.



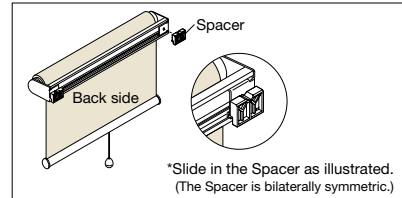
as illustrated, rotate the dial until the notches located at the foot of the dial become invisible.

#### ⚠ Caution

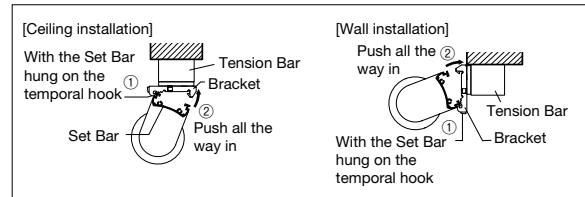
- After installing the main unit, be sure to see that the Support Plate is securely fixed and that the dial is tightly fastened. If not fastened, the product may have a risk of a fall.

### 4. Installing the main unit

- ① For wall installation, slide the Spacer into the back side of the roller blind.  
\*For a ceiling installation, no need to use the Spacer.
- ② Hook the outer groove of the Set Bar on the temporal hook (of the Bracket release button side) (①) and, while keeping the condition, push it in until the Set Bar clicks in place (②).



\*Slide in the Spacer as illustrated.  
(The Spacer is bilaterally symmetric.)



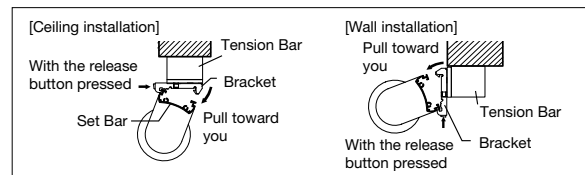
### 5. Removing the main unit

- ① Remove the roller blind.

\*Push the Bracket release button while holding the main unit and remove the Set Bar from the Brackets.

#### ⚠ Caution

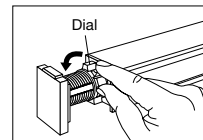
- If pushing the Bracket release button while not holding the main unit, the product may have a risk of a fall.



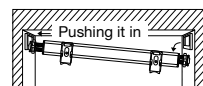
- ② Remove the Tension Bar.  
1) Rotate each dial of both sides in the opposite direction of arrow to loosen.

#### ⚠ Caution

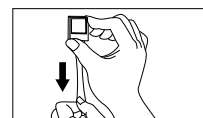
- When loosening the dial, be sure to support the product with your hand.
- \*When loosening the dial, do not apply too much force to the product, which may result in a fall.



- 2) While pushing the Tension Bracket (with spring inside), remove the Support Plate from the opposite Cap Plate.



- 3) While grasping the Cap Plate with one hand, pull down the double-sided tape just downwards to peel it off. (It can extend up to 30 cm or so.)

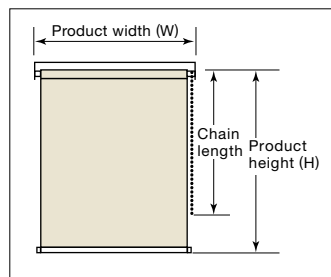


#### ⚠ Caution

- If not grasping it, the Cap Plate may bounce, which can cause an injury.
- \*Do not reuse the peeled-off double-sided tape.
- When removing the Cap Plate, pull down the double-sided tape just downwards. If pulling down in the other direction, the tape may damage the mounting surface or the tape itself be torn.
- Peel it off slowly little by little. If peeling it off violently, the tape may damage the mounting surface or the tape itself be torn.
- \*When peeling off the double-sided tape, some wallpapers may also be peeled off.

# MYTEC LOOP for Bathroom | Chain Type for Bathroom

## Dimension



### Allowable Size

Product Width (W)	500–2,000 mm
Product Height (H)	100–2,200 mm
Ratio (W : H)	1 : 3 (limit)

\*For ordering, round down the nearest 5 mm in width and 10 mm in height.

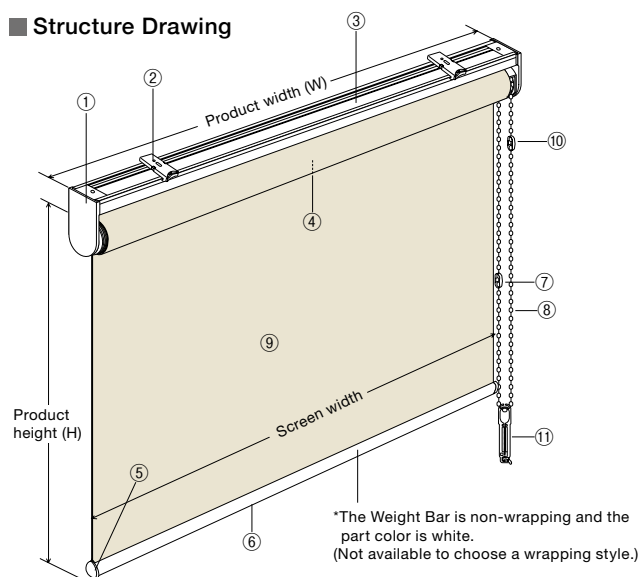
### Ball Chain Length

Product Height (H)	Ball Chain Length
–800 mm	650 mm
810–1,000 mm	750 mm
1,010–1,200 mm	900 mm
1,210–1,400 mm	1,100 mm
1,410–1,600 mm	1,300 mm
1,610–1,800 mm	1,400 mm
1,810–2,200 mm	1,600 mm

\*When installing the blind in a higher position than its product height, specify the Chain length in 10 mm.

## Product Overview

### Structure Drawing

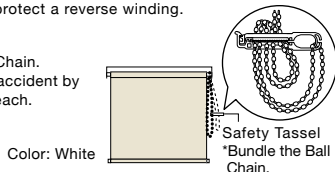


Components	Materials
① Side Holder Set	stainless steel press forming, plastic molded
② Bracket	stainless steel press forming, plastic molded
③ Set Bar	aluminum extrusion
④ Roller Pipe	aluminum extrusion
⑤ Weight Bar Cap	plastic molded
⑥ Weight Bar	aluminum extrusion
⑦ Chain Connector	plastic molded
⑧ Ball Chain	plastic molded, synthetic fiber
⑨ Screen	Materials differ depending on types.
⑩ Lower Limit Connector*	plastic molded
⑪ Safety Tassel	plastic molded

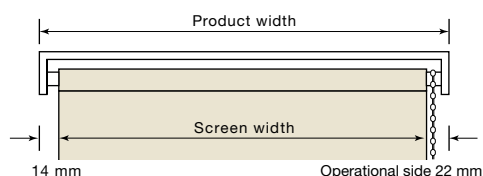
\*Lower Limit Connector is a part to protect a reverse winding.

#### Safety Tassel

This is a device for bundling the Ball Chain. This device will reduce the risk of an accident by bundling it to keep out of children's reach.



### Product Width and Screen Width



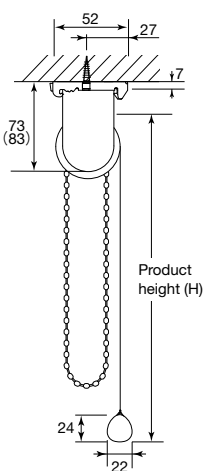
### Roll-up Diameter Guide

Refer to page 64.

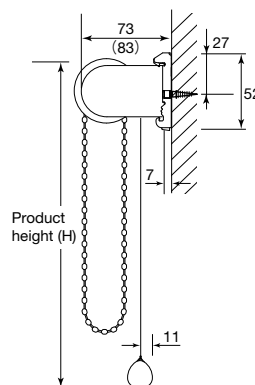
### Side View

Unit: mm

#### Ceiling installation



#### Wall installation



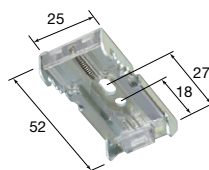
\*The product height (H) is from the top of the Roller Pipe to the bottom of the Weight Bar.

\*( ) shows the size of the Side Holder L.

\*The two Side Holders have a different length. We use one of the Holders, depending on the Screen thickness and the product height. Refer to page 73 for details.

### Bracket

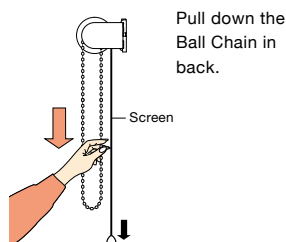
Unit: mm



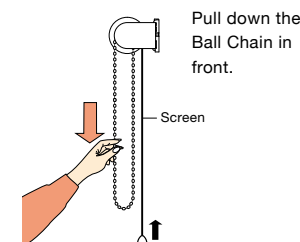
Product width (mm)	Number of Brackets
– 1,400	2
1,405–	3

## Operation Method

### Lowering the Screen



### Raising the Screen



### Product Weight

In case TR-6083–6088

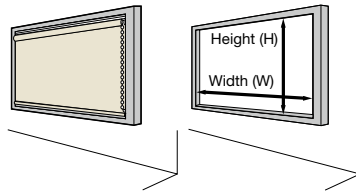
Product width 1,000 mm × Product height 1,000 mm: 1.8 kg

Product width 2,000 mm × Product height 2,000 mm: 3.3 kg

## How to Take Measurements

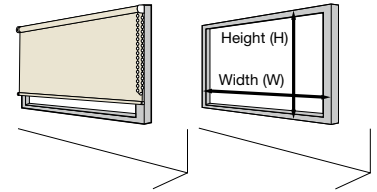
### • When installing inside the window frame (Ceiling installation)

The product width should be about 10 mm shorter than the inner dimension of the window frame. The product height is the same as the inside dimension of the window frame.



### • When installing outside (front side) the window frame (Wall installation)

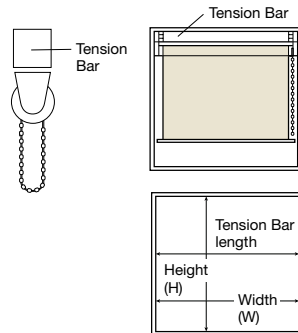
Specify the actual outside sizes, both width and height, for finished dimensions.



### • When installing inside the window frame with the Tension Bar (Inside ceiling installation)

Width: Subtract approx. 10 mm from the actual inside width for specifying.  
Height: Subtract approx. 50 mm from the actual inside height for specifying. The Tension Bar length or the product width is the same as the actual inside width.

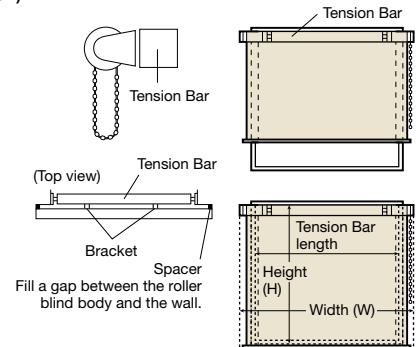
*\*For ordering, round down the nearest 5 mm in width and 10 mm in height.*



### • When installing outside the window frame with the Tension Bar (Outside wall installation)

Width: Add 50 mm or more to the actual inside width for specifying.  
Height: Specify more than the actual outside height. The Tension Bar length or the product width is the same as the actual inside width.

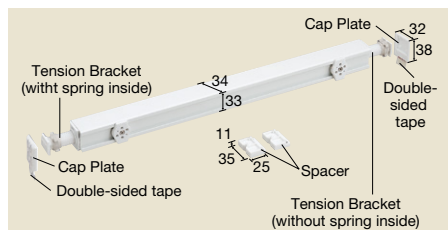
*\*For ordering, round down the nearest 5 mm in width and 10 mm in height.*



## Option

### ■ Tension Bar

Useful in installing in a place such as a bathroom where almost impossible to screw on the tile wall.



Length	Price
300-1,200 mm	7,000 Yen
1,205-2,000 mm	9,000 Yen

*\*For the product size, round down the nearest 5 mm.*

*\*Two Spacers attached to the Tension Bar, with which MYTEC for bathroom converted to a wall installation.*

*\*The Tension Bar length or the product width is the same as the actual inside width.*

*\*The Tension Bar is designed to install MYTEC for bathroom for an inside ceiling installation and an outside wall installation. Do not use this for an inside wall installation: it may cause a fall.*

### ⚠ Caution

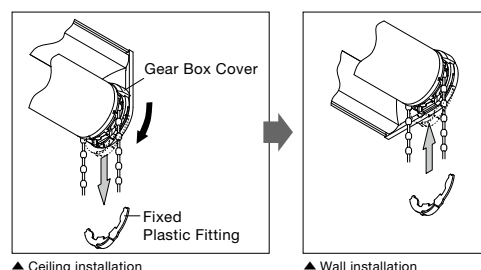
- Do not use this for walls with rough surface such as textured wallpaper, mud wall, sand wall, cloth wall.
- Install on the surface that has solid framework underneath; e.g. wood, tile. If not, due to its weakness, the bar does not give enough tension to support, which may cause a fall. **if installed in a fabricated bathroom with a hollow structure, strong tension may damage PVC sash. Do not use for such a place.**
- Before installation, remove stains, oil or waterdrops on the wall and dry excess moisture. The remaining stains and waterdrops will reduce the adhesive power of double-sided tape, which may cause a fall.
- When installing on tiles, avoid attaching the Cap Plate to the joint between the tiles. If placed on the joint, the double-sided tape may come off, which could result in a fall.
- Be sure to fit the Cap Plate evenly. If not installed evenly, the product may have a risk of a fall.

## Installation Method

Refer to page 42.

### ■ How to Convert Ceiling Installation to Wall Installation

Pull out the Fixed Plastic Fitting and turn the Gear Box Cover 90 degrees.





# MYTEC OUTER | Clutch or Non-clutch Type for Exterior Windows

## Dimension

### Allowable Size

Screen No.		Clutch Type	Non-clutch Type
TR-6291-6293	Product Width (W)	600-2,000 mm	600-2,000 mm
	Product Height (H)	600-2,500 mm	600-2,500 mm
TR-6284-6286	Product Width (W)	600-2,850 mm	600-2,850 mm
	Product Height (H)	600-3,000 mm	600-3,000 mm
—	Ratio (W : H)	1 : 3 (limit)	1 : 3 (limit)

\*For ordering, round down the nearest 5 mm in width and 10 mm in height.

\*The length of the Pull Ball Set is 1,550 mm.

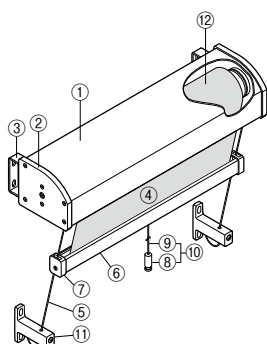
## Parts Color

Selectable for two colors.

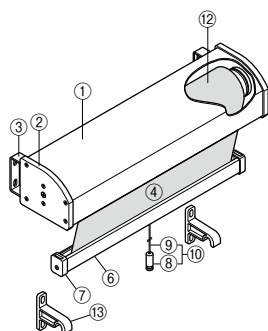


## Structures

### MYTEC OUTER Clutch Type / Guide Wire



### MYTEC OUTER Non-clutch Type



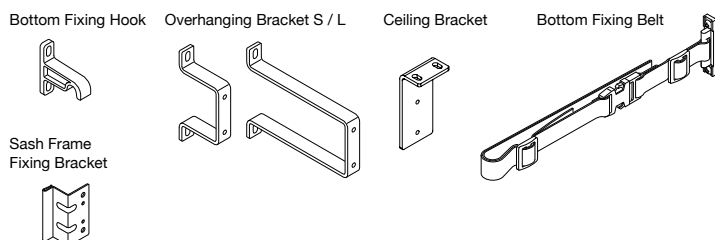
Components	Materials
① Top Box	aluminum extrusion
② Top Box Cap	plastic molded
③ Top Box Bracket	stainless steel press forming
④ Screen	Materials differ depending on types.
⑤ Guide Wire	resin coated stainless steel wire
⑥ Weight Bar	aluminum extrusion
⑦ Weight Bar Cap	plastic molded
⑧ Pull Ball (black)	rubber
⑨ Pull Cord (black)	synthetic fiber
⑩ Pull Ball Set	—
⑪ Guide Wire Aid	zinc die cast
⑫ Roller Pipe	aluminum extrusion
⑬ Bottom Fixing Hook	plastic molded

## Accessories

\*Specify "Standard" or "Slim" for the Bracket when ordering (no additional charge). If not specified, "Standard".

Parts Name	Bracket		Main Unit Fixing Screw	Mounting Screw	Winding Adjustment Sticker	Guide Wire Aid Bottom Fixing Hook
	Standard	Slim	Loosening prevention screw 4×10 mm	Mounting screw 5×70 mm		
Quantity	Either 2		2	8	1	Either 2

## Optional Parts



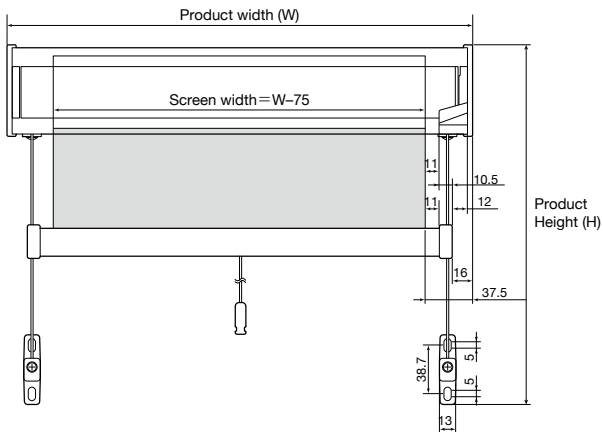
Components	Materials
Bottom Fixing Hook	plastic molded
Sash Frame Fixing Bracket	stainless steel press forming
Overhanging Bracket S	stainless steel press forming
Overhanging Bracket L	stainless steel press forming
Ceiling Bracket	stainless steel press forming
Bottom Fixing Belt	synthetic fiber, plastic molded

\* The color of accessories and optional parts is the same as the parts color.  
(The bottom fixing belt is black.)

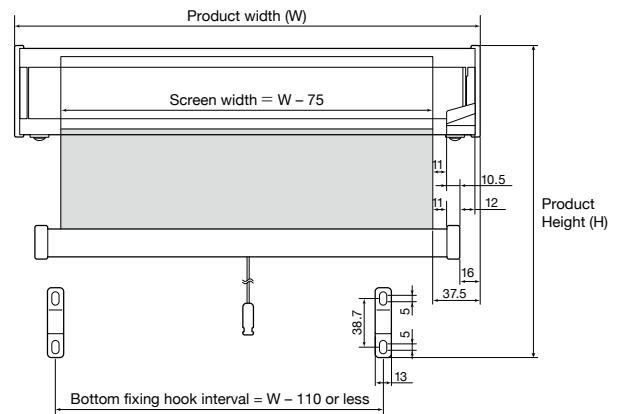
\* Parts are shipped in units of 2 each.

## Overview

### Clutch Type / Guide Wire

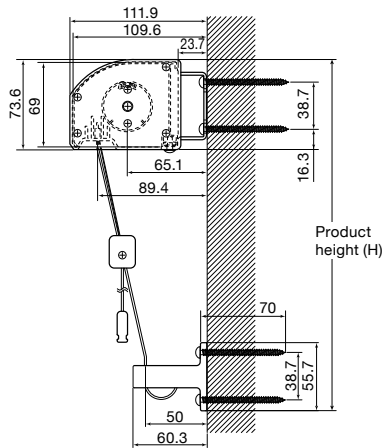


### Non-clutch Type

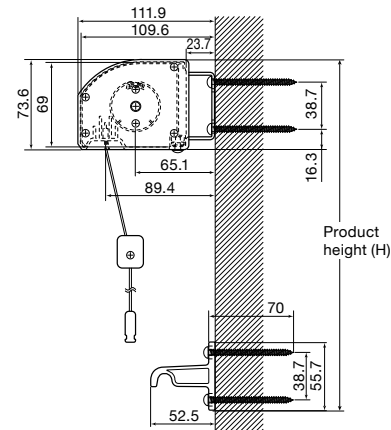


## Side View

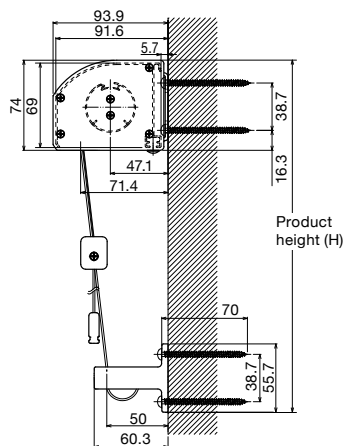
### Standard Bracket Clutch Type / Guide Wire



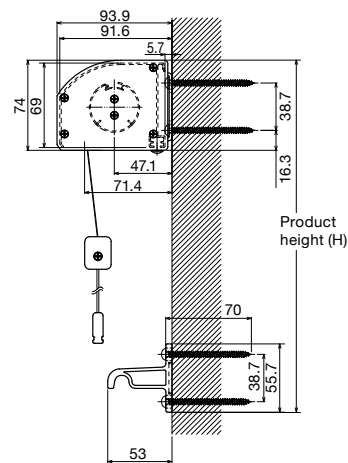
### Standard Bracket Non-clutch Type



### Slim Bracket Clutch Type / Guide Wire



### Slim Bracket Non-clutch Type



## Product Weight

### In case MYTEC OUTER / Clutch Type

Product width 1,000 mm × Product height 1,000 mm: 2.7 kg

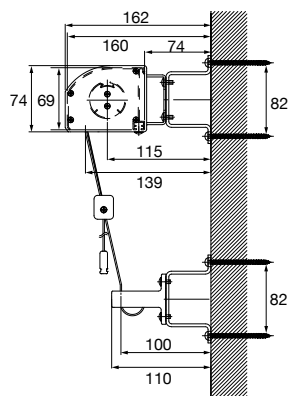
Product width 2,000 mm × Product height 2,000 mm: 5.4 kg

Product width 2,000 mm × Product height 2,500 mm: 5.8 kg

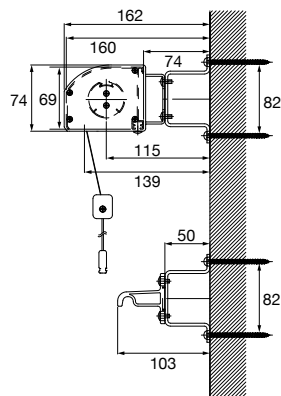
Unit: mm

## Side View

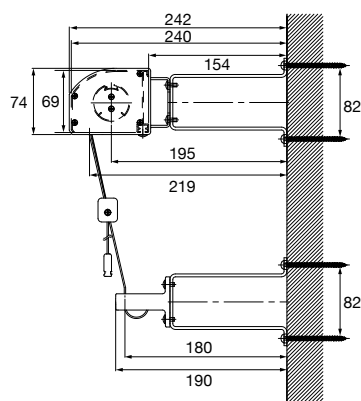
### Overhanging Bracket S Clutch Type / Guide Wire



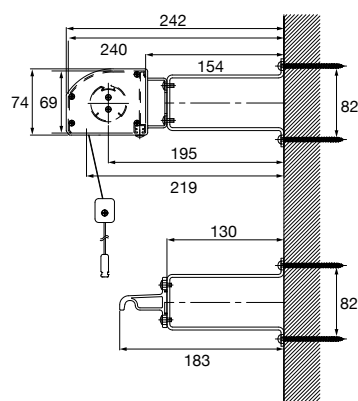
### Overhanging Bracket S Non-clutch Type



### Overhanging Bracket L Clutch Type / Guide Wire

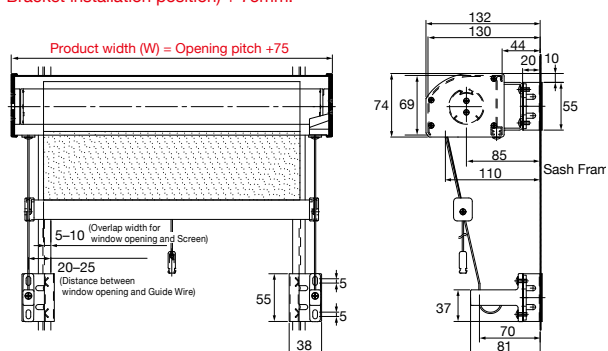


### Overhanging Bracket L Non-clutch Type



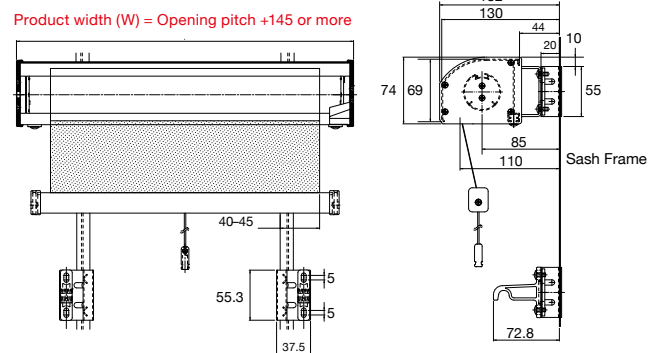
### Sash Frame Fixing Bracket Clutch Type / Guide Wire

\*Specify the product width as sash opening dimension (Sash Frame Fixing Bracket installation position) + 75mm.



### Sash Frame Fixing Bracket Non-clutch Type

Product width (W) = Opening pitch +145 or more

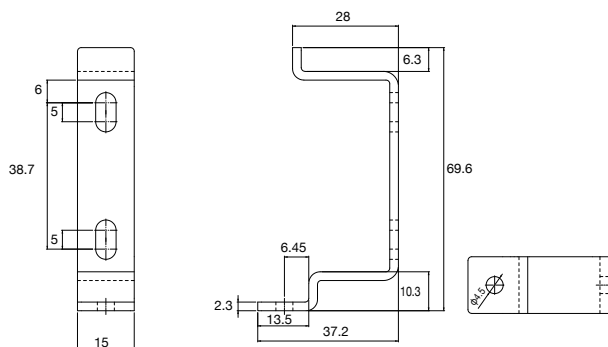


\*In the case of the Clutch Type (Guide Wire), if the Guide Wire is not installed vertically, the Screen will be problem in lifting, so specify the product width as sash opening dimension (Sash Frame Fixing Bracket installation position) + 75 mm.

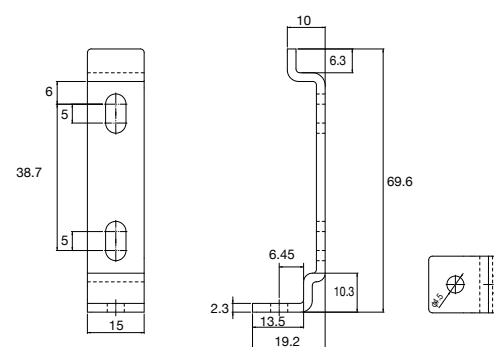
\*In the case of the Non-clutch Type, specify the product width according to the condition of the outer wall. However, sash opening dimension (Sash Frame Fixing Bracket installation position) must be + 145 mm or more.

## Dimension for Accessories or Optional Parts

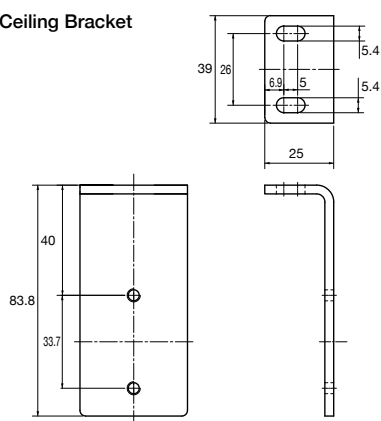
### Bracket—Standard



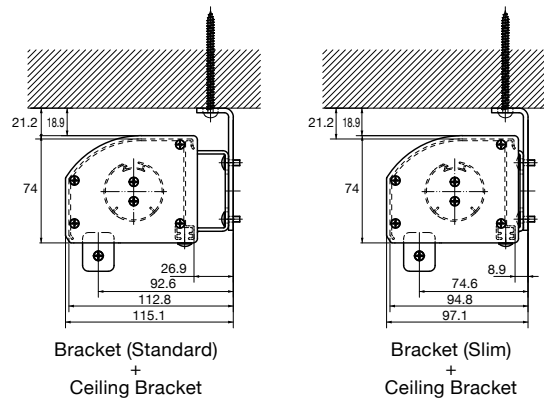
### Bracket—Slim



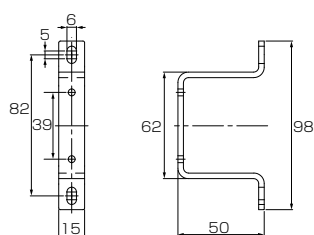
### Ceiling Bracket



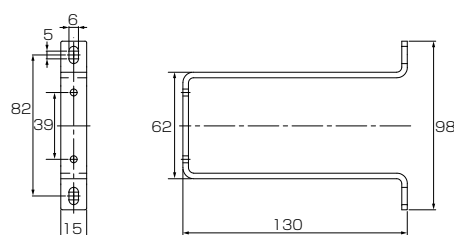
### Installation dimensions



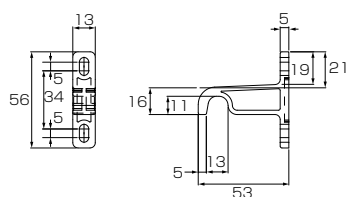
### Overhanging Bracket S



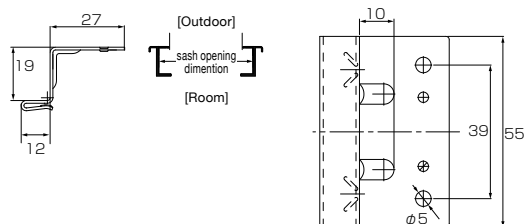
### Overhanging Bracket L



### Bottom Fixing Hook



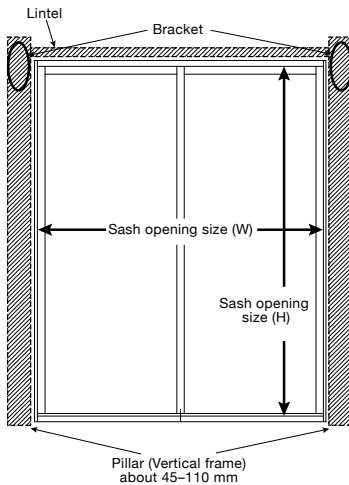
### Sash Frame Fixing Bracket



\*In the case of the Clutch Type (Guide Wire), if the Guide Wire is not installed vertically, the Screen will be problem in lifting, so specify the product width as sash opening dimension (Sash Frame Fixing Bracket installation position) + 75 mm.  
 \*In the case of the Non-clutch Type, specify the product width according to the condition of the outer wall. However, sash opening dimension (Sash Frame Fixing Bracket installation position) must be + 145 mm or more.

## How to Take Measurements

Unit: mm



### • Product width (W)

Sash opening size (W) + 100-150 mm (50-75 mm on one side) is recommended.

\*However, since the installation position of the bracket and guide wire stopper / bottom fixing hook is a pillar (vertical frame), it is necessary to calculate the dimensions according to the width of the base.

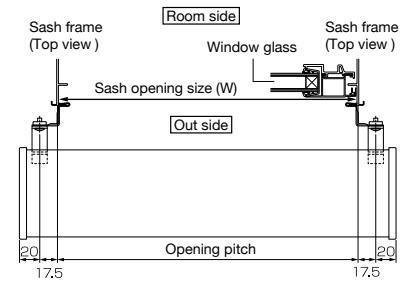
\*Especially for the Clutch Type / Guide Wire, note that if the guide wire is not installed vertically, problems may occur in the screen.

### • Product height (H)

Measure from the product (bracket) installation position to the bottom of the sash frame to determine the dimensions.

\*When attaching to a small window, etc., note that if the hook is placed extremely below the sash frame, it will be difficult to raise and lower the screen.

### • For using the Sash Frame Fixing Bracket



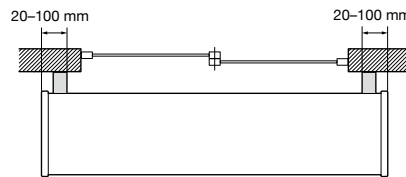
\*In the case of the Clutch Type (Guide Wire), if the Guide Wire is not installed vertically, the Screen will be problem in lifting, so specify the product width as sash opening dimension (Sash Frame Fixing Bracket installation position) + 75 mm.

\*In the case of the Non-clutch Type, specify the product width according to the condition of the outer wall. However, sash opening dimension (Sash Frame Fixing Bracket installation position) must be + 145 mm or more.

## Bracket Installation Position

Attach the brackets at 20-100 mm each from the end of the Top Box.

\*Instal the left and right brackets at the same position from the end of the Top Box.

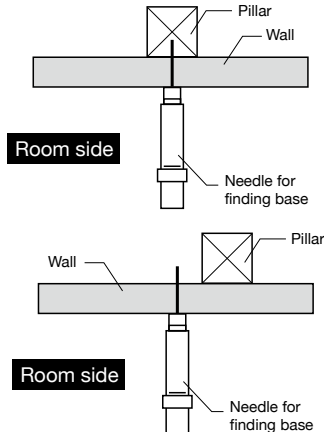


### • Confirmation of the base using the needle for finding wall base

Find the base of the wall from the room side

In places where is a base (pillar)

\*Hit the pillar and a response

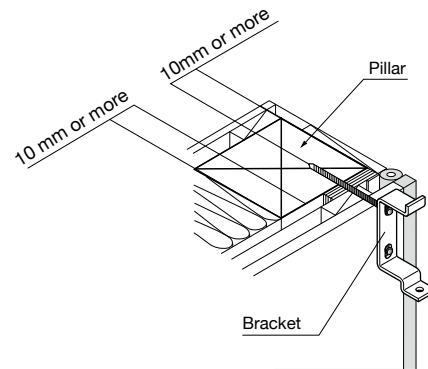


In places where is no base (pillar)

\*No response

### • Notes on bracket mounting position on the wall

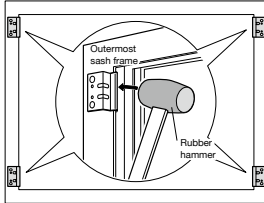
Check that the bracket mounting screw is at least 10 mm inside from the end of the column.



## Sash Frame Fixing Bracket and Sash Frame Fixing Method

Unit: mm

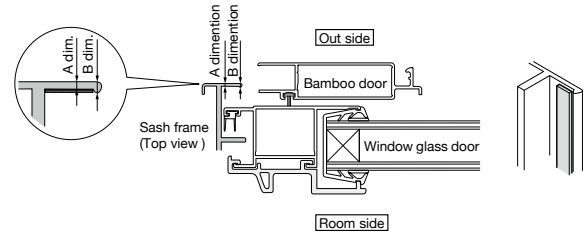
- Necessary tool: Plastic hammer or rubber hammer
  - Use a plastic hammer to fix the Sash Frame Fixing Bracket to the outermost sash frame where the product is to be installed.
- \*When using a Bottom Fixing Belt with a Non-clutch Type, it is not necessary to attach the Sash Frame Fixing Brackets to the left and right two locations under the sash.



### • How to use Spacer

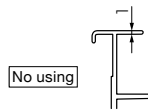
\*This product comes with a spacer that fills a certain gap in the sash with the protruding portion (rib) at the end of the sash, and fixes the sash frame and bracket. Use the Spacer after confirming the actual sash condition.

Attach one or two Sash Frame Fixing Bracket Spacers so that  $A \div B$  in the figure.

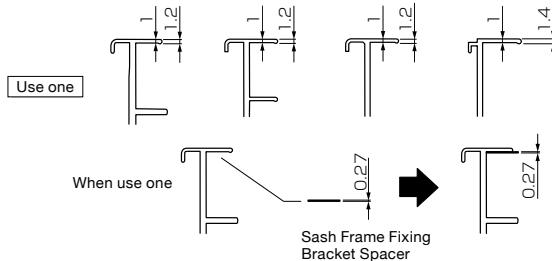


### 〈Cross section from the top of a typical sash〉

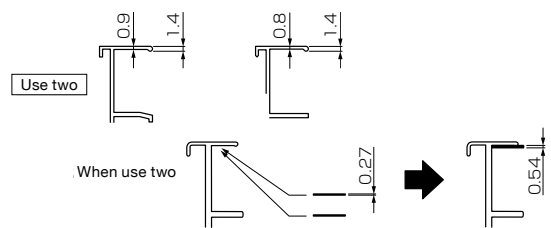
- If there is no rib at the end of the sash, do not use a spacer.



- If the ribs at the end of the sash are small, attach a spacer on the side where the ribs are protruding.



- If there is a difference in level even after applying one spacer, use another spacer.



Unit: mm



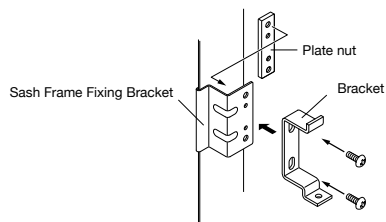
### Caution

- ⊘ Do not install this product in a state where the level difference is not eliminated even if two Spacers are pasted, as the product may fall.
- ❗ Make sure that the product is firmly fixed to the sash frame before installing the product.

## Sash Frame Fixing Bracket and Fixing Method of Each Part

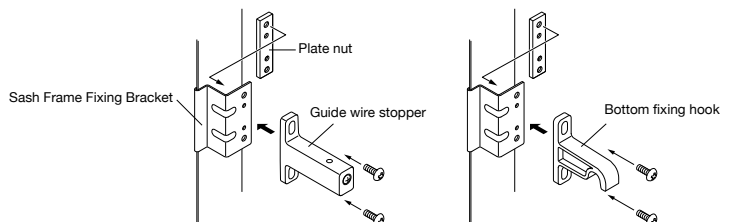
### • How to fix with Bracket

Arrange the screw hole that is vacant on the front of the fixed Sash Frame Fixing Bracket with the slot on the bracket side, place the supplied plate nut on the back of the sash frame fixing bracket, and fix it with the fixing screw.



### • How to fix with guide wire stopper and Bottom Fixing Hook

Similar to the bracket fixing method, arrange the screw hole that is vacant on the front of the sash frame fixing bracket with the long hole of the guide wire stopper or Bottom Fixing Hook, and fix each part with the included fixing screw in two places.



### Warning Notes on installation

- ⊘ The included bracket mounting screw is for wood. Do not use for anything other than wooden part.
- ❗ Check the strength and material of the base on which the wooden product is to be mounted before installation. If it is not securely attached to the ground, it may cause a drop.
- Standard wind speed on the ground \*This is not a guide for gusts.

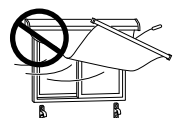
Wind speed (m / s)	Phenomenon
5	Dust throws up and leaves and fine twigs move constantly.
8	A tree about the height of a person begins to shake.
10	Trees shake violently. An electric wire sounds. It is difficult to use an umbrella.

- ❗ Install the wood screw so that it is not at the edge of the base or exterior material.
- ❗ After installation, make sure that all parts are not forgotten to be tightened or loose.
- ❗ When mounting on a high place such as the second floor, be careful to install it safely, such as installing a scaffold.
- ❗ Installation of this product is limited to the 3rd floor (about 9 m).



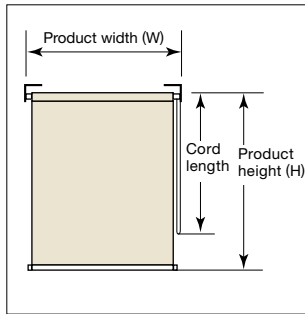
### Caution Precautions for use

- ⊘ When the wind is blowing, be sure to roll up the screen and store it in the main unit. The screen may be blown and the product may be damaged.
- ❗ Be sure to roll up the screen in case of a long rain, heavy rain or snowfall or when it is expected.
- ❗ If snow or fallen leaves are attached to the screen, be sure to remove them before rolling up the screen. If it is wound as it is, it may cause damage or malfunction of the screen or the main body.
- ⊘ Be sure to hold the pull cord or weight bar. Do not hold the screen or roller pipe.



# FORTE LOOP | Cord Type for Large Windows

## Dimension



### Allowable Size

Product Width (W)	800–3,000 mm
Product Height (H)	500–5,000 mm
Ratio (W : H)	1 : 5 (limit)

\*Allowable size differs from Screen to Screen.  
\*For ordering, round down the nearest 5 mm in width and 10 mm in height.

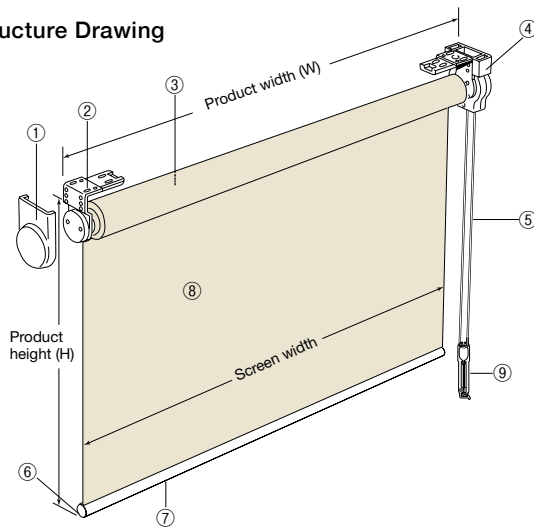
### Ball Chain Length

Product Height (H)	Ball Chain Length	Product Height (H)	Ball Chain Length
–800 mm	650 mm	3,010–3,200 mm	2,400 mm
810–1,000 mm	750 mm	3,210–3,400 mm	2,600 mm
1,010–1,200 mm	900 mm	3,410–3,600 mm	2,800 mm
1,210–1,400 mm	1,100 mm	3,610–3,800 mm	3,000 mm
1,410–1,600 mm	1,300 mm	3,810–4,000 mm	3,200 mm
1,610–1,800 mm	1,400 mm	4,010–4,200 mm	3,400 mm
1,810–2,200 mm	1,600 mm	4,210–4,400 mm	3,600 mm
2,210–2,600 mm	1,800 mm	4,410–4,500 mm	3,800 mm
2,610–2,800 mm	2,000 mm	4,510–4,700 mm	4,000 mm
2,810–3,000 mm	2,200 mm	4,710–5,000 mm	4,200 mm

\*When installing the blind in a higher position than its product height, specify the Chain length in 10 mm.

## Product Overview

### Structure Drawing



### Weight Bar • Wrapping style

TR-6001-6024, TR-6070-6079, TR-6089-6112, TR-6146-6160,  
TR-6198-6203, TR-6271-6290, TR-6294-6298, TR-6401-6424,  
TR-6489-6512 \*The part color for TR-6290 is umber.

### • Non-wrapping Style

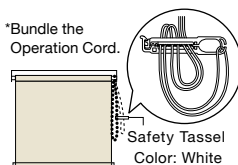
TR-6204-6231, TR-6299-6300 \*The parts color is white.

Components	Materials
① Side Bracket Cover	plastic molded
② Bracket	stainless steel press forming, plastic molded
③ Roller Pipe	aluminum extrusion
④ Operation-side Bracket	steel press forming, plastic molded, zinc die-cast
⑤ Operation Cord	synthetic fiber
⑥ Weight Bar Cap	plastic molded
⑦ Weight Bar	aluminum extrusion
⑧ Screen	Materials differ depending on types.
⑨ Safety Tassel	plastic molded

### Safety Tassel

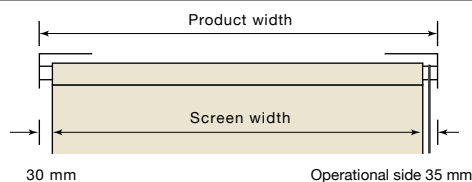
This is a device for bundling the Operation Cord. This device will reduce the risk of an accident by bundling it to keep out of children's reach.

\*Bundle the Operation Cord.



Safety Tassel  
Color: White

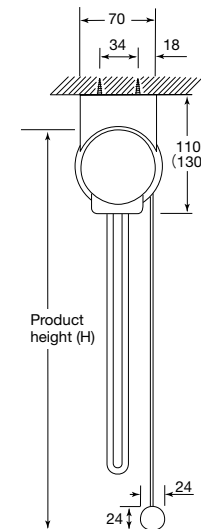
### Product Width and Screen Width



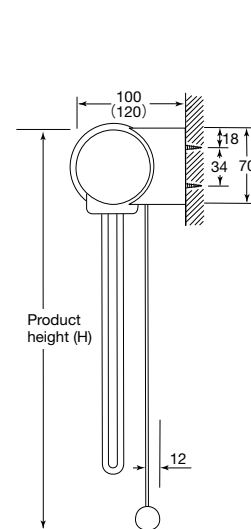
### Side View

Unit: mm

#### • Ceiling installation



#### • Wall installation

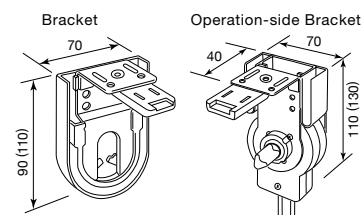


\*The product height (H) is from the top of the Roller Pipe to the bottom of the Weight Bar.

\*( ) shows the size of the Bracket 85.

\*The two Brackets have a different size (65 or 85). We use one of the Brackets, depending on the Screen thickness and the product height.

### Bracket



Unit: mm

\*( ) shows the size of the Bracket 85.

Product width (mm)	Number of Brackets	Number of Operation Side Brackets
– 3,000	1	1

\*With Bracket cover

### Parts Colors

No additional charge



White



Umber

### Product Weight

In case TR-6281–6283

Product width 2,000 mm × Product height 2,000 mm: 8.7 kg

Product width 2,700 mm × Product height 3,000 mm: 14.0 kg

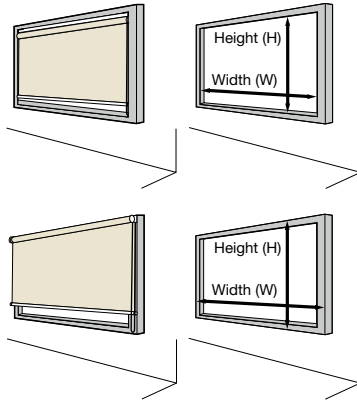
Refer to page 64.



## How to Take Measurements

### When installing inside the window frame (Ceiling installation)

The product width should be about 10 mm shorter than the inner dimension of the window frame. The product height is the same as the inside dimension of the window frame.



### When installing outside (front side) the window frame (Wall installation)

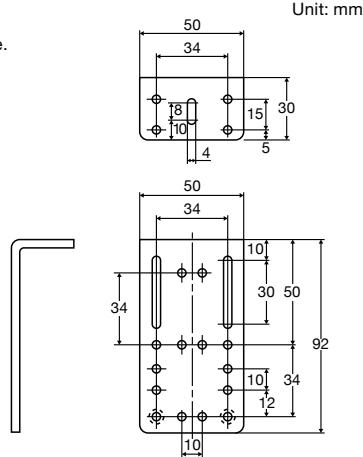
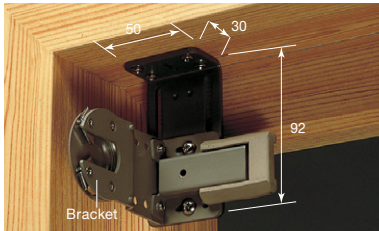
Specify the actual outside sizes, both width and height, for finished dimensions.

## Option

### Option Installation Aid

#### Installation Aid 13 (2 pieces)

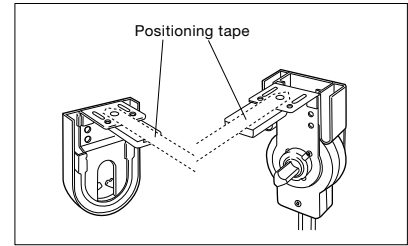
Use aid when you install the Bracket on the narrow surface.



**Additional charge** 920 Yen for two pieces (tax excluded)

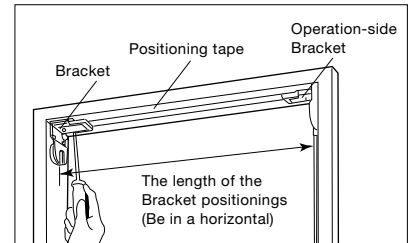
## Installation Method

### ① Put on the Bracket positioning tape.

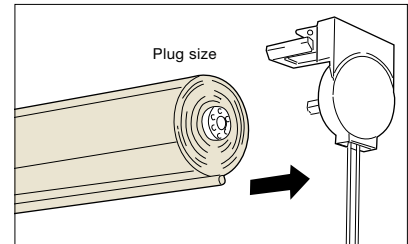


### ② With the Bracket positioning tape on, screw each Bracket of both sides firmly. Be aware that both Brackets face each other correctly.

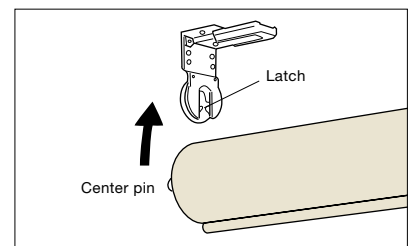
\*The Bracket positioning tape has the same length as the product width. after fitting the Brackets, take off the Bracket positioning tape.



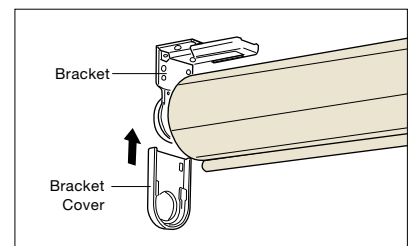
### ③ Insert the Screen on the plug side into the shaft of the Operation-side Bracket



### ④ Push up the Screen on the opposite side and snap the center pin into the Bracket. Insert it securely so that the locking latch prevents it from falling.

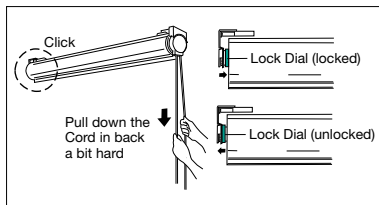


### ⑤ Fit the Bracket Cover into place.



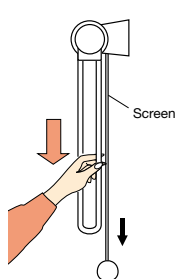
## Operation Method

After installation, take the following procedures, first. Pull down the Cord in back a bit hard. With a click sound, the initial spring load becomes unlocked, and the Balancer begins to work, making ready to operate.

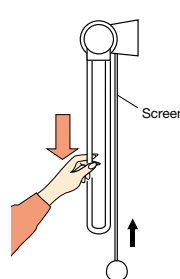


\*For lifting and lowering the Screen, be sure to use the Cord.

### Lowering the Screen Raising the Screen



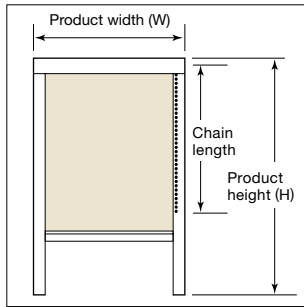
Pull down the Operation Cord in back.



Pull down the Operation Cord in front.

# MYTEC LOOP BLACKOUT | Chain Type for Ordinary Windows

## Dimension



### Allowable Size

Product width (W)	500–2,000 mm
Product height (H)	500–2,500 mm
Ratio (W : H)	1 : 3 (limit)

\*Since the manufacturable dimensions vary depending on the screen, please refer to the information below.

\*Sizes are specified in 1 mm increments for both width and height.

### Ball Chain Length

Product Height (H)	Ball Chain Length	Product Height (H)	Ball Chain Length
~800 mm	650 mm	1,410–1,600 mm	1,300 mm
810–1,000 mm	750 mm	1,610–1,800 mm	1,400 mm
1,010–1,200 mm	900 mm	1,810–2,200 mm	1,600 mm
1,210–1,400 mm	1,100 mm	2,210–2,500 mm	1,800 mm

\*When installing the blind in a higher position than its product height, specify the Chain length in 10 mm.

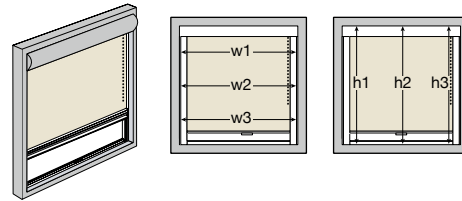
## How to Take Measurements

### Installing inside the window frame

Measure the inside dimensions of the opening (w1, w2, w3, h1, h2, h3) in 1mm increments. Specify the dimensions by subtracting 4mm from the smallest width and height measurements.

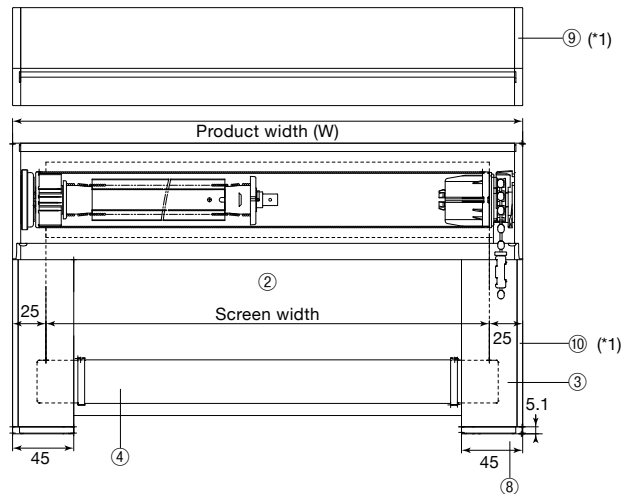
If the window frame has significant warping (a difference of 4mm or more between w1 and w3, or between h1 and h3), correct the warping immediately.

\* For wall attachment, please confirm the mounting position and specify the product size in 1 mm increments.



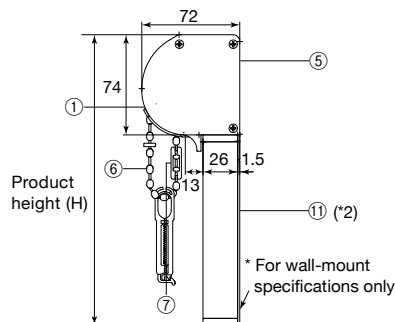
## Product Overview

### Structure Drawing



### Side View

Unit: mm



\* For wall-mount specifications only

Components	Materials
① Top Box Cover	aluminum
② Screen	Materials differ depending on types.
③ Side Rail for Black-out	aluminum
④ Weight Bar for Black-out	aluminum
⑤ Top Box Base	aluminum
⑥ Ball Chain	plastic molded, synthetic fiber
⑦ Chain Connector	plastic molded
⑧ Side Frame (Lower) Cushion	synthetic fiber
⑨ Top Box Cushion (for Internal Use)*1	synthetic fiber
⑩ Side Frame Cushion (for Internal Installation) *1	synthetic fiber
⑪ Side Frame Cushion (for Wall Attachment) *2	synthetic fiber

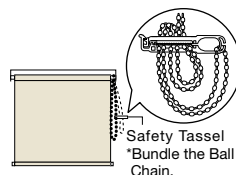
\*1: Included for internal installation

\*2: Included for wall attachment

### Safety Tassel

This is a device for bundling the Ball Chain. This device will reduce the risk of an accident by bundling it to keep out of children's reach.

Color: White



## Parts Colors



White

Black

## Operation Method

### Lowering the Screen

Pull down the Ball Chain in back.

### Raising the Screen

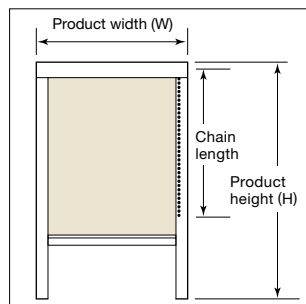
Pull down the Ball Chain in front.

## Screen Compatibility Chart (Available Sizes)

Compatible Screen Catalog Page		Product width (W)	Product height (H)	Ratio (W : H)
TR-6204~6207 TR-6299-6300	P. 130	500~2,000 mm	500~1,700 mm	1 : 3 (limit)
TR-6208~6211	P. 132	500~2,000 mm	500~1,100 mm	1 : 3 (limit)
TR-6212~6216	P. 134	500~2,000 mm	500~1,100 mm	1 : 3 (limit)
TR-6217~6221	P. 136	500~2,000 mm	500~2,300 mm	1 : 3 (limit)
TR-6227~6231	P. 140	500~2,000 mm	500~2,000 mm	1 : 3 (limit)

# MYTEC LOOP BLACKOUT for Large Window | Chain Type for Ordinary Windows

## Dimension



### Allowable Size

Product width (W)	500–2,700 mm
Product height (H)	500–3,000 mm
Ratio (W : H)	1 : 3 (limit)

\*Since the manufacturable dimensions vary depending on the screen, please refer to the information below.

\*Sizes are specified in 1 mm increments for both width and height.

### Ball Chain Length

Product Height (H)	Ball Chain Length	Product Height (H)	Ball Chain Length
~800 mm	650 mm	1,410–1,600 mm	1,300 mm
810–1,000 mm	750 mm	1,610–1,800 mm	1,400 mm
1,010–1,200 mm	900 mm	1,810–2,200 mm	1,600 mm
1,210–1,400 mm	1,100 mm	2,210–2,500 mm	1,800 mm

\*When installing the blind in a higher position than its product height, specify the Chain length in 10 mm.

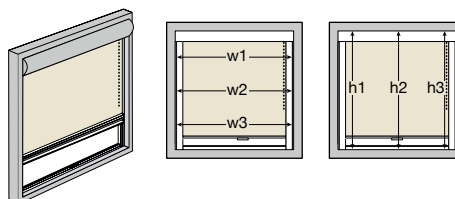
## How to Take Measurements

### Installing inside the window frame

Measure the inside dimensions of the opening (w1, w2, w3, h1, h2, h3) in 1mm increments. Specify the dimensions by subtracting 4mm from the smallest width and height measurements.

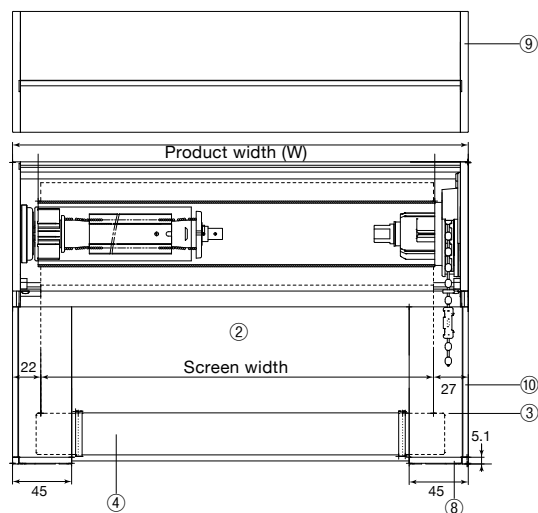
If the window frame has significant warping (a difference of 4mm or more between w1 and w3, or between h1 and h3), correct the warping immediately.

\* Only compatible with internal installation.



## Product Overview

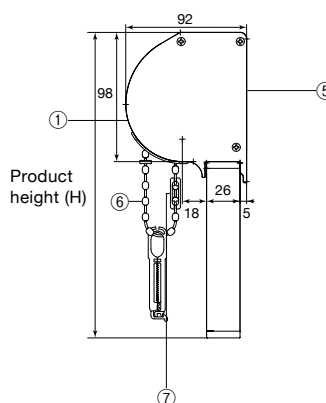
### Structure Drawing



Components	Materials
① Top Box Cover	aluminum
② Screen	Materials differ depending on types.
③ Side Rail for Black-out	aluminum
④ Weight Bar for Black-out	aluminum
⑤ Top Box Base	aluminum
⑥ Ball Chain	plastic molded, synthetic fiber
⑦ Chain Connector	plastic molded
⑧ Side Frame (Lower) Cushion	synthetic fiber
⑨ Top Box Cushion (for Internal Use)	synthetic fiber
⑩ Side Frame Cushion (for Internal Installation)	synthetic fiber

### Side View

Unit: mm



### Parts Colors



White

Black

### Operation Method

#### Lowering the Screen

Pull down the Ball Chain in back.

#### Raising the Screen

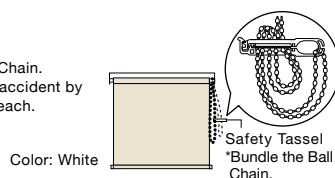
Pull down the Ball Chain in front.

### Screen Compatibility Chart (Available Sizes)

Compatible Screen Catalog Page		Product width (W)	Product height (H)	Ratio (W : H)	Maximum area
TR-6204-6207 TR-6299-6300	P. 130	500-2,700 mm	500-3,000 mm	1 : 3 (limit)	6 m <sup>2</sup>
TR-6208-6211	P. 132	500-2,500 mm	500-3,000 mm	1 : 3 (limit)	6 m <sup>2</sup>
TR-6212-6216	P. 134	500-2,500 mm	500-3,000 mm	1 : 3 (limit)	6 m <sup>2</sup>
TR-6217-6221	P. 136	500-2,000 mm	500-3,000 mm	1 : 3 (limit)	6 m <sup>2</sup>
TR-6227-6231	P. 140	500-2,000 mm	500-3,000 mm	1 : 3 (limit)	6 m <sup>2</sup>

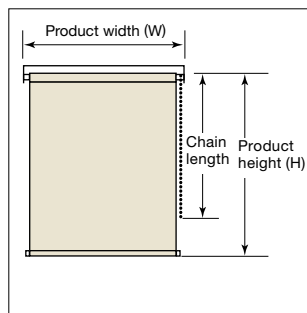
### Safety Tassel

This is a device for bundling the Ball Chain. This device will reduce the risk of an accident by bundling it to keep out of children's reach.





## Dimension



## ■ Allowable Size

Product Width (W)	300–2,000 mm
Product Height (H)	300–2,800 mm
Ratio (W : H)	1 : 8 (limit)

\*Allowable size differs from Screen to Screen.

\*For ordering, round down the nearest 5 mm in width and 10 mm in height.

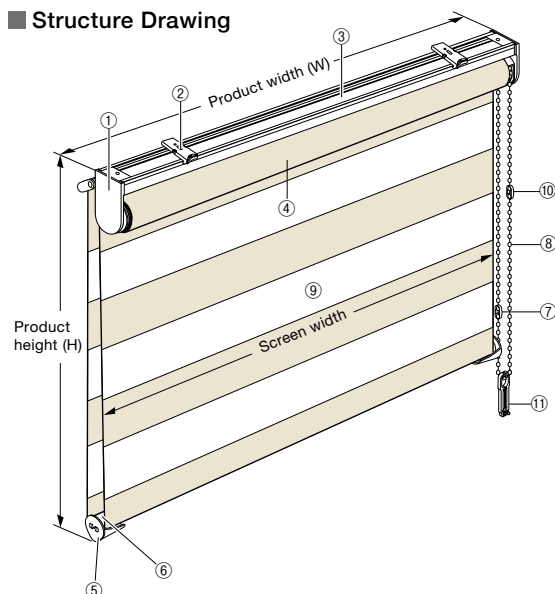
## ■ Ball Chain Length

Product Height (H)	Ball Chain Length
300–740 mm	750 mm
750–1,640 mm	H–15 mm
1,650–2,800 mm	H–300 mm

\*When installing the blind in a higher position than its product height, specify the Chain length in 10 mm.

## Product Overview

## ■ Structure Drawing



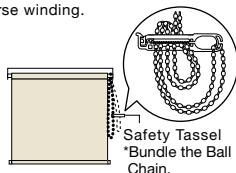
Components	Materials
① Side Holder Set	stainless steel press forming, plastic molded
② Bracket	stainless steel press forming, plastic molded
③ Set Bar	aluminum extrusion
④ Roller Pipe	aluminum extrusion
⑤ Weight Bar Cap	plastic molded
⑥ Weight Bar	aluminum extrusion, plastic molded
⑦ Chain Connector	plastic molded
⑧ Ball Chain	plastic molded, synthetic fiber
⑨ Screen	polyester 100%
⑩ Lower Limit Connector*	plastic molded
⑪ Safety Tassel	plastic molded

\*Lower Limit Connector is a part to protect a reverse winding.

## Safety Tassel

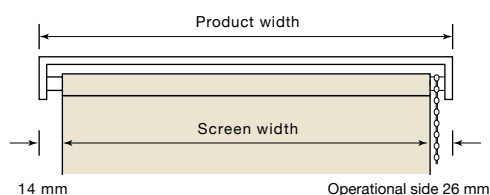
This is a device for bundling the Ball Chain.  
This device will reduce the risk of an accident by bundling it to keep out of children's reach.

Color: White



Safety Tassel  
\*Bundle the Ball Chain.

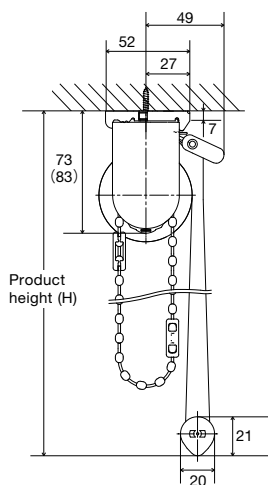
## Product Width and Screen Width



## ■ Side View

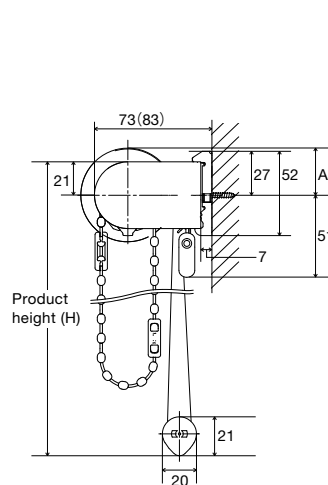
Unit: mm

## • Ceiling installation



\*The product height (H) is from the top of the Bracket to the bottom of the Weight Bar for ceiling installation.

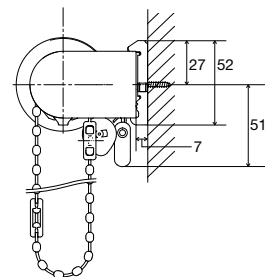
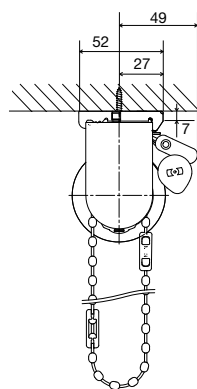
## • Wall installation



\*The product height (H) is from the top of the Roller Pipe to the bottom of the Weight Bar for wall installation.

\*( ) shows the size of the Side Holder L.

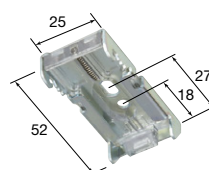
\*The two Side Holders have a different length. We use one of the Holders, depending on the Screen thickness and the product height. Refer to page 73 for details.



Product Height	Length A
1,000 mm	26
2,000 mm	28
2,400 mm	30

## Bracket

Unit: mm



Product width (mm)	Number of Brackets
300–1,400	2
1,405–2,000	3

## Roll-up Diameter Guide

Refer to page 66.

## Product Weight

In case TR-6709–6712

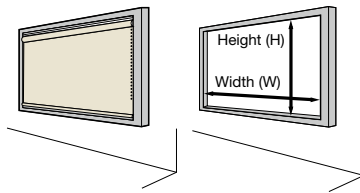
Product width 1,000 mm × Product height 1,000 mm: 2.1 kg

Product width 2,000 mm × Product height 2,000 mm: 4.2 kg

## How to Take Measurements

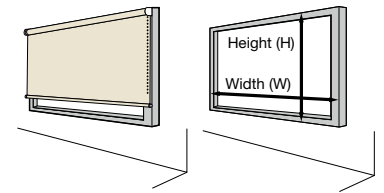
### • When installing inside the window frame (Ceiling installation)

The product width should be about 10 mm shorter than the inner dimension of the window frame. The product height is the same as the inside dimension of the window frame.



### • When installing outside (front side) the window frame (Wall installation)

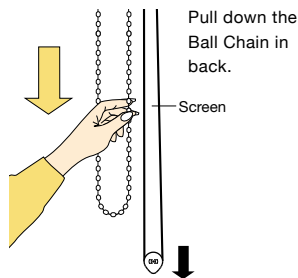
Specify the actual outside sizes, both width and height, for finished dimensions.



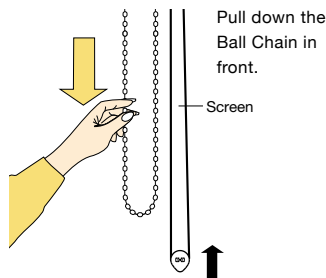
\*VISIC becomes fully open when it reaches the product height. Be aware of that when specifying the product height.

## Operation Method

### • Lowering the Screen



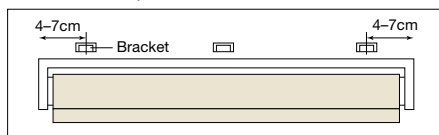
### • Raising the Screen



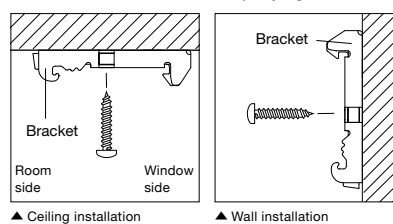
## Installation Method

### 1. Bracket installation

- ① Position of Brackets: appropriate to locate the Bracket in a position 4-7 cm inward from each end. If three Brackets are required, install the Brackets in between at equal intervals.

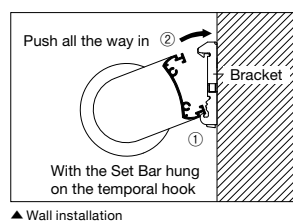
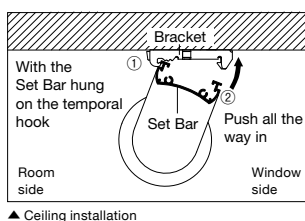


- ② Fit the Bracket with accompanying screws.



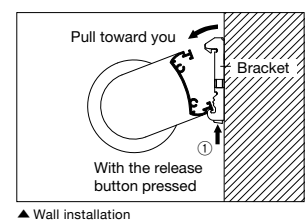
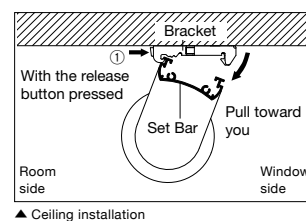
### 2. Installing the main unit

- ① Hook the outer groove of the Set Bar on the temporal hook (of the Bracket release button side).
- ② Push in the main unit until it clicks into place.



### 3. Removing the main unit

- ① With the Screen rolled-up, grasp the main unit and, while pressing the release button of the Bracket, pull it toward you.
- ② Remove the main unit from the temporal hook.



## Option

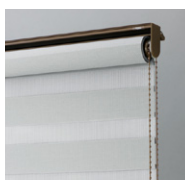
### ■ Optional Parts Color

No additional charge

Selectable for two colors.



White (Standard)



Brown

### ■ Endless Ball Chain

No additional charge

The Ball Chain length can be specified, because it is not the Chain Joint specification.

### ■ Curtain Track Fitting

No additional charge

Refer to page 8.

### ■ Bracket Spacer

Additional charge

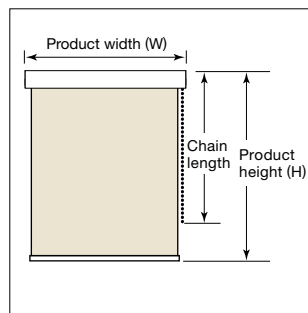
Refer to page 8.

### ■ Installation Aid 12

Additional charge

Refer to page 8.

## Dimension



## ■ Allowable Size

Product Width (W)	300–2,000 mm
Product Height (H)	300–2,700 mm
Ratio (W : H)	1 : 8 (limit)

\*Allowable size differs from Screen to Screen.

\*For ordering, round down the nearest 5 mm in width and 10 mm in height.

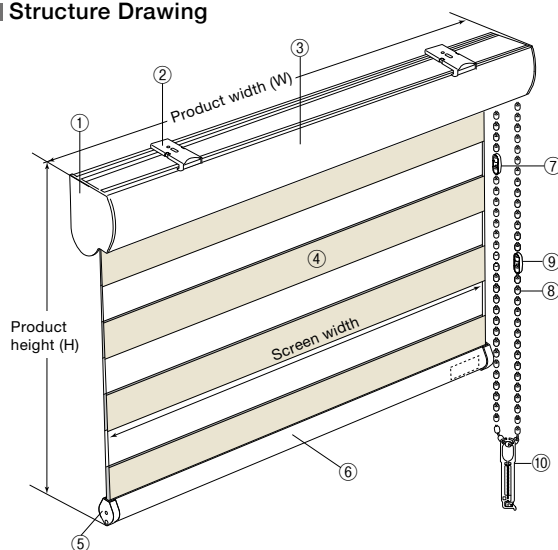
## ■ Ball Chain Length

Product Height (H)	Ball Chain Length
300–490 mm	650 mm
500–690 mm	750 mm
700–890 mm	900 mm
900–1,640 mm	H-15 mm
1,650–1,840 mm	H-200 mm
1,850–2,390 mm	H-300 mm
2,400–2,800 mm	H-500 mm

\*When installing the blind in a higher position than its product height, specify the Chain length in 10 mm.

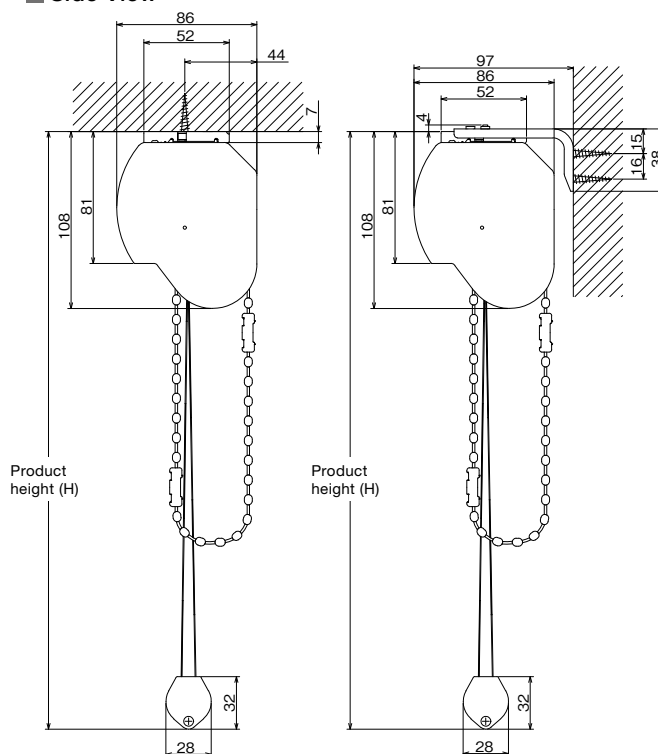
## Product Overview

## ■ Structure Drawing



## ■ Side View

Unit: mm



\*The product height (H) is from the top of the Bracket to the bottom of the Weight Bar.

Components	Materials
① Side Holder Set	plastic molded
② Bracket	stainless steel press forming, plastic molded
③ Top Box	aluminum extrusion
④ Screen	polyester 100%
⑤ Weight Bar Cap	plastic molded
⑥ Weight Bar	aluminum alloy
⑦ Chain Connector* <sup>1</sup>	plastic molded
⑧ Ball Chain	plastic molded, synthetic fiber
⑨ Lower Limit Connector* <sup>2</sup>	plastic molded
⑩ Safety Tassel	plastic molded

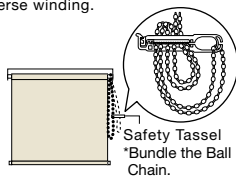
\*<sup>1</sup> Chain Connector can work the upper limit.

\*<sup>2</sup> Lower Limit Connector is a part to protect a reverse winding.

## Safety Tassel

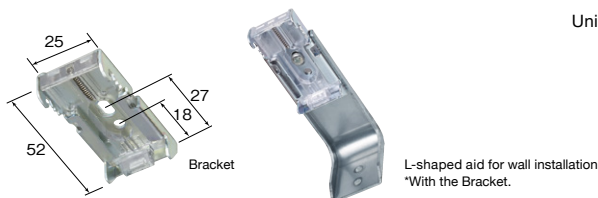
This is a device for bundling the Ball Chain. This device will reduce the risk of an accident by bundling it to keep out of children's reach.

Color: White



## Bracket

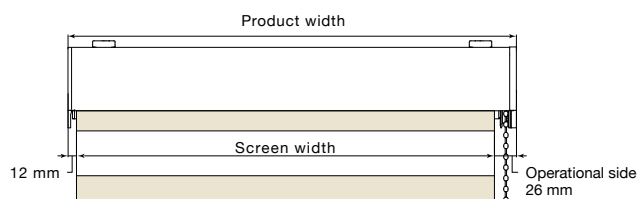
Unit: mm



Product width (mm)	Number of L-shaped aids for wall installation	Number of Brackets
– 1,200	2	2
1,205–2,000	3	3

\*L-shaped aid for wall installation is wall attachment only.

## Product Width and Screen Width



## Product Weight

## In case TR-6709–6712

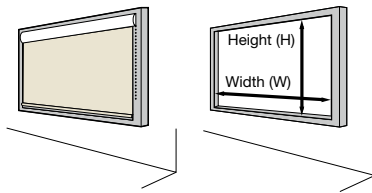
Product width 1,000 mm × Product height 1,000 mm: 2.4 kg

Product width 2,000 mm × Product height 2,000 mm: 5.2 kg

## How to Take Measurements

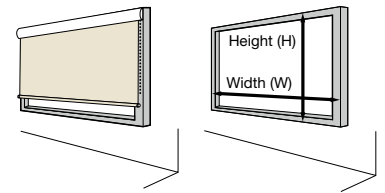
### • When installing inside the window frame (Ceiling installation)

The product width should be about 10 mm shorter than the inner dimension of the window frame. The product height is the same as the inside dimension of the window frame.



### • When installing outside (front side) the window frame (Wall installation)

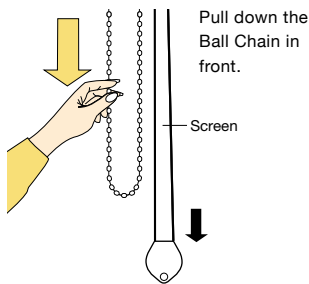
Specify the actual outside sizes, both width and height, for finished dimensions.



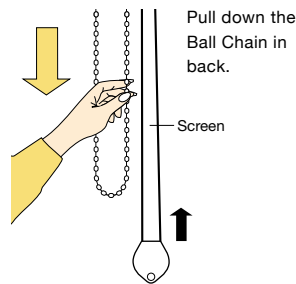
\*VISIC becomes fully open when it reaches the product height. Be aware of that when specifying the product height.

## Operation Method

### • Lowering the Screen



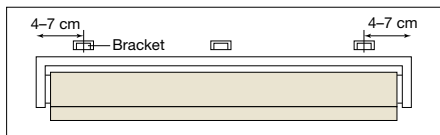
### • Raising the Screen



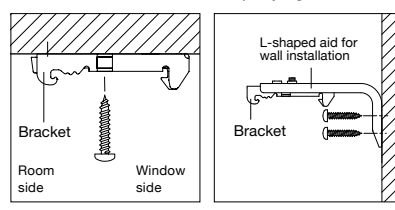
## Installation Method

### 1. Bracket installation

- ① Position of Brackets: appropriate to locate the Bracket in a position 4-7 cm inward from each end. If three Brackets are required, install the Brackets in between at equal intervals.



- ② Fit the Bracket with accompanying screws.

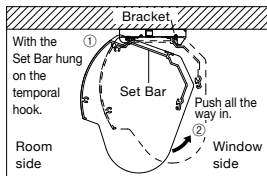


▲ Ceiling installation

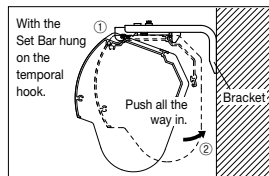
▲ Wall installation

### 2. Installing the main unit

- ① Hook the outer groove of the Set Bar on the temporal hook (of the Bracket release button side).
- ② Push in the main unit until it clicks into place.



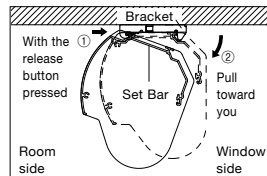
▲ Ceiling installation



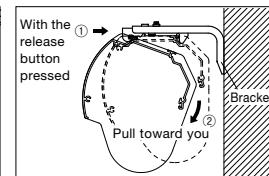
▲ Wall installation

### 3. Removing the main unit

- ① With the Screen rolled-up, grasp the main unit and, while pressing the release button of the Bracket, pull it toward you.
- ② Remove the main unit from the temporal hook.



▲ Ceiling installation



▲ Wall installation

## Option

### ■ Optional Parts Color

No additional charge

Selectable for three colors.



White (Standard)



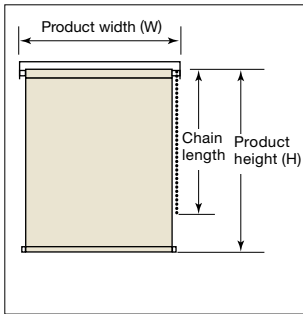
White x Light Wood



Brown x Dark Wood



## Dimension



## ■ Allowable Size

Product Width (W)	100–1,200 mm
Product Height (H)	100–2,400 mm
Ratio (W : H)	1 : 10 (limit)

\*For ordering, round down the nearest 5 mm in width and 10 mm in height.

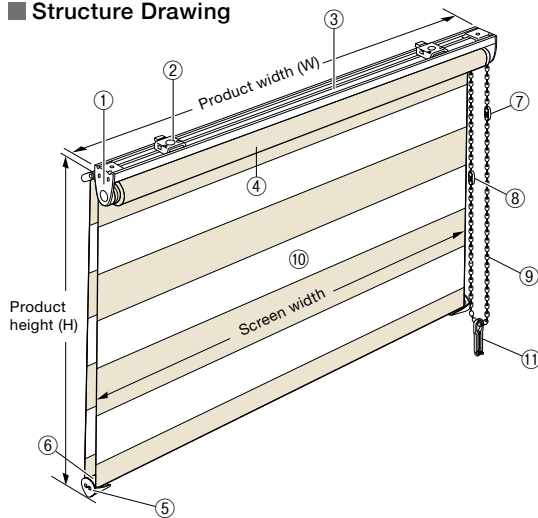
## ■ Ball Chain Length

Product Height (H)	Ball Chain Length
100–740 mm	750 mm
750–840 mm	900 mm
850–1,640 mm	H–15 mm
1,650–1,840 mm	H–200 mm
1,850–2,400 mm	H–300 mm

\*When installing the blind in a higher position than its product height, specify the Chain length in 10 mm.

## Product Overview

## ■ Structure Drawing



Components	Materials
① Side Holder Set	stainless steel press forming, plastic molded
② Bracket	stainless steel press forming, plastic molded
③ Set Bar	aluminum extrusion
④ Roller Pipe	aluminum extrusion
⑤ Weight Bar Cap	plastic molded
⑥ Weight Bar	aluminum extrusion
⑦ Lower Limit Connector*	plastic molded
⑧ Chain Connector	plastic molded
⑨ Ball Chain	plastic molded, synthetic fiber
⑩ Screen	Materials differ depending on types.
⑪ Safety Tassel	plastic molded

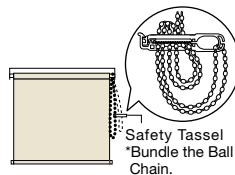
\*The product height and/or the Screen spec. decide which Side Holder is used.

\*Lower Limit Connector is a part to protect a reverse winding.

## Safety Tassel

This is a device for bundling the Ball Chain.  
This device will reduce the risk of an accident by bundling it to keep out of children's reach.

Color: White

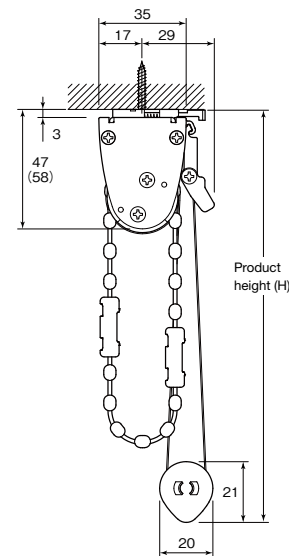


Safety Tassel  
\*Bundle the Ball Chain.

## ■ Side View

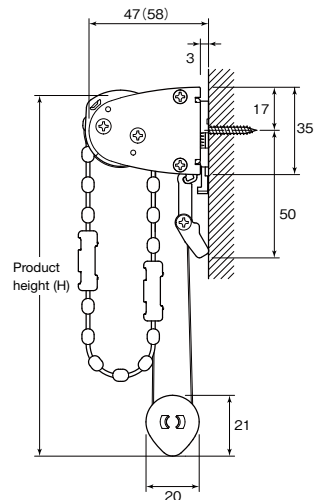
Unit: mm

## • Ceiling installation



\*The product height (H) is from the top of the Bracket to the bottom of the Weight Bar for ceiling installation.

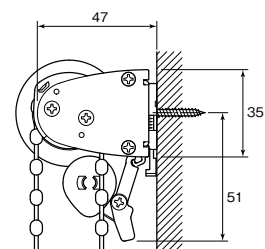
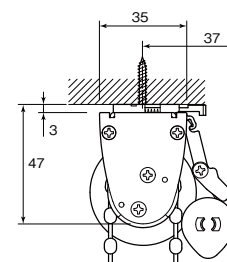
## • Wall installation



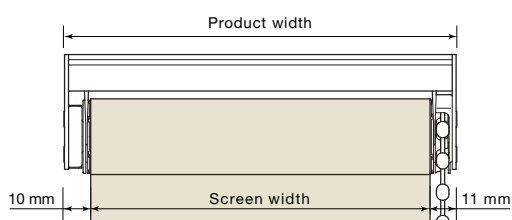
\*The product height (H) is from the top of the Roller Pipe to the bottom of the Weight Bar for wall installation.

\* ( ) shows the size of the Side Holder L.

\*The two Side Holders have a different length. We use one of the Holders, depending on the Screen thickness and the product height. Refer to page 73 for details.

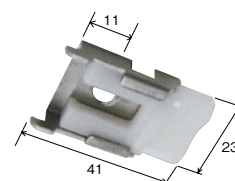


## Product Width and Screen Width



## Bracket

Unit: mm



Product width (mm)	Number of Brackets
– 1,200	2

## Roll-up Diameter Guide

Refer to page 66.

## Product Weight

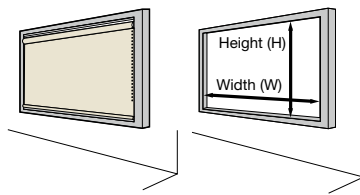
In case TR-6709–6712

Product width 1,000 mm × Product height 1,000 mm: 1.2 kg

## How to Take Measurements

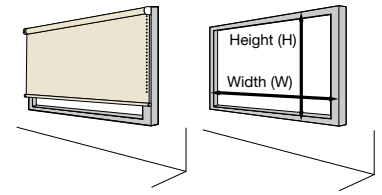
### • When installing inside the window frame (Ceiling installation)

The product width should be about 10 mm shorter than the inner dimension of the window frame. The product height is the same as the inside dimension of the window frame.



### • When installing outside (front side) the window frame (Wall installation)

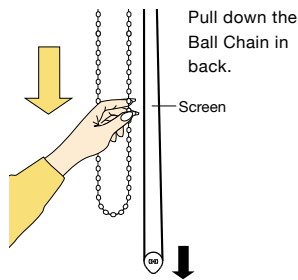
Specify the actual outside sizes, both width and height, for finished dimensions.



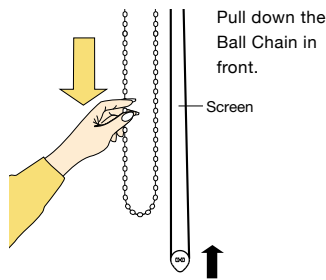
\*VISIC becomes fully open when it reaches the product height. Be aware of that when specifying the product height.

## Operation Method

### • Lowering the Screen



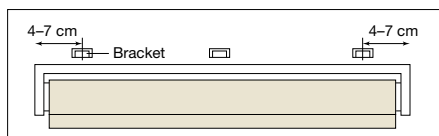
### • Raising the Screen



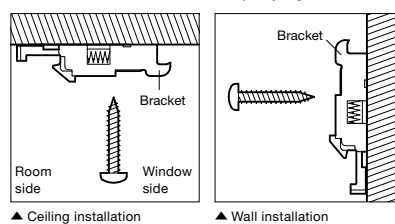
## Installation Method

### 1. Bracket installation

① Position of Brackets: appropriate to locate the Bracket in a position 4-7 cm inward from each end.

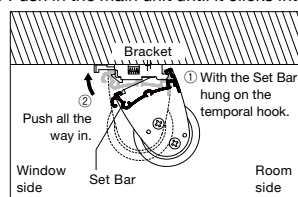


② Fit the Bracket with accompanying screws.

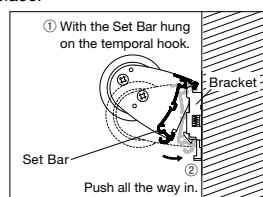


### 2. Installing the main unit

① Hook the outer groove of the Set Bar on the temporal hook (of the Bracket release button side).  
② Push in the main unit until it clicks into place.



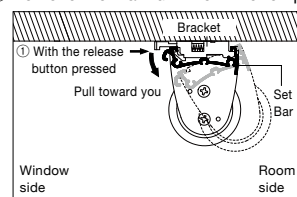
▲ Ceiling installation



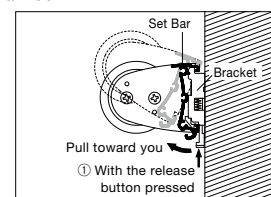
▲ Wall installation

### 3. Removing the main unit

① With the Screen rolled-up, grasp the main unit and, while pressing the release button of the Bracket, pull it toward you.  
② Remove the main unit from the temporal hook.



▲ Ceiling installation



▲ Wall installation

## Option

### ■ Endless Ball Chain

No additional charge

The Ball Chain length can be specified, because it is not the Chain Joint specification.

### ■ Curtain Track Fitting

No additional charge

Refer to page 8.

### ■ Bracket Spacer

Additional charge

Refer to page 8.

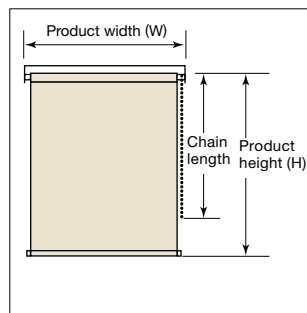
### ■ Installation Aid 12

Additional charge

Refer to page 8.

# LACOUCHE LIGHT | Chain Type for Ordinary Windows / LACOUCHE

## Dimension



### Allowable Size

Product Width (W)	300–2,400 mm
Product Height (H)	300–2,800 mm
Ratio (W : H)	1 : 5 (limit)

\*For ordering, round down the nearest 5 mm in width and 10 mm in height.

\*The product height is set when the Screen is closed.

\*Fully opened, it is 8 mm lower than the product height. (However, the Weight Bar drops by approx. 15 mm maximum from the product height while tilting. Although it may interfere with the window frame or the floor, there is no hindrance to the tilting.)

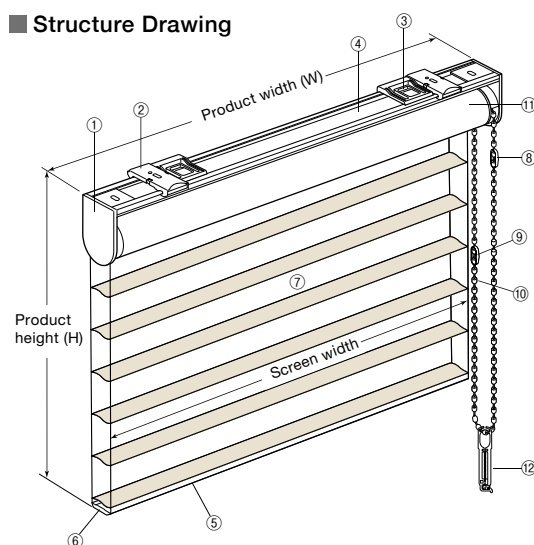
### Ball Chain Length

Product Height (H)	Ball Chain Length	Product Height (H)	Ball Chain Length
–800 mm	650 mm	1,610–1,800 mm	1,400 mm
810–1,000 mm	750 mm	1,810–2,200 mm	1,600 mm
1,010–1,200 mm	900 mm	2,210–2,600 mm	1,800 mm
1,210–1,400 mm	1,100 mm	2,610–2,800 mm	2,000 mm
1,410–1,600 mm	1,300 mm		

\*When installing the blind in a higher position than its product height, specify the Chain length in 10 mm.

## Product Overview

### Structure Drawing



Components	Materials
① Side Holder Set	plastic molded
② Bracket	stainless steel press forming, plastic molded
③ Detent *1	plastic molded
④ Set Bar	aluminum extrusion
⑤ Weight Bar	aluminum extrusion, plastic molded
⑥ Weight Bar Cap	plastic molded
⑦ Screen	polyester 100%
⑧ Lower Limit Connector *2	plastic molded
⑨ Chain Connector	plastic molded
⑩ Ball Chain	plastic molded, synthetic fiber
⑪ Roller Pipe	aluminum extrusion
⑫ Safety Tassel	plastic molded

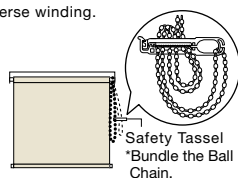
\*1 Detent is included only for Side Holder L.

\*2 Lower Limit Connector is a part to protect a reverse winding.

#### Safety Tassel

This is a device for bundling the Ball Chain. This device will reduce the risk of an accident by bundling it to keep out of children's reach.

Color: White

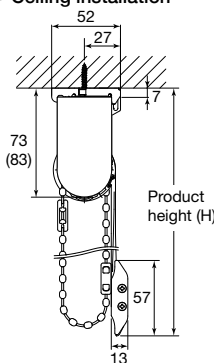


Safety Tassel  
Bundle the Ball Chain.

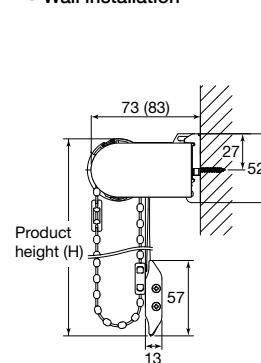
### Side View

Unit: mm

#### Ceiling installation



#### Wall installation



\*The product height (H) is from the top of the Bracket to the bottom of the Weight Bar for ceiling installation.

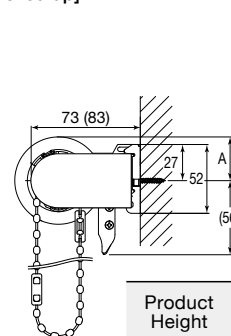
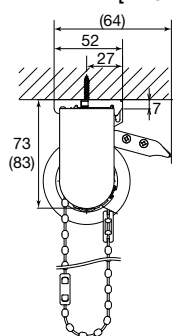
\*The product height (H) is from the top of the Roller Pipe to the bottom of the Weight Bar for wall installation.

\*The product height is set with the Screen fully closed.

\* ( ) shows the size of the Side Holder L.

\*The two Side Holders have a different length. We use one of the Holders, depending on the Screen thickness and the product height. Refer to page 73 for details.

#### [When the Screen rolled up]

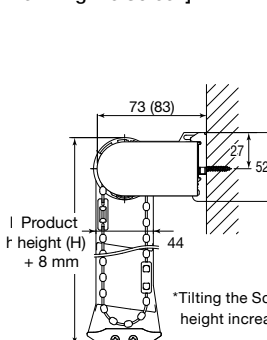
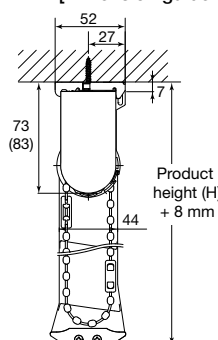


Product Height	Length A
1,000 mm	28
2,000 mm	31
2,400 mm	33

\*The Weight Bar becomes put in backward when the Screen rolled up.

\*To avoid touching the window frame or the wall, leave a gap of 48 mm.

#### [Dimension guide while tilting the Screen]



\*Tilting the Screen, the product height increases by 8 mm.

## Roll-up Diameter Guide

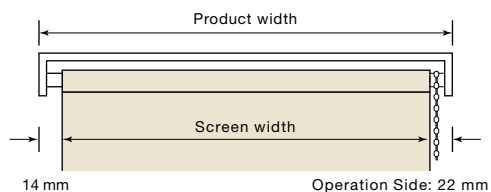
Refer to page 66.

## Product Weight

Product width 1,000 mm × Product height 1,000 mm: 2.8 kg

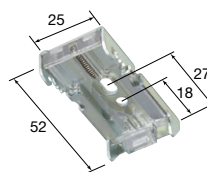
Product width 2,000 mm × Product height 2,000 mm: 5.5 kg

## Product Width and Screen Width



## Bracket

Unit: mm



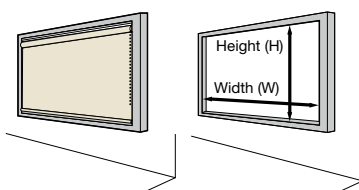
Product width (mm)	Number of Brackets
~ 1,200	2
1,205~2,000	3
2,005~2,400	4

## How to Take Measurements

### When installing inside the window frame (Ceiling installation)

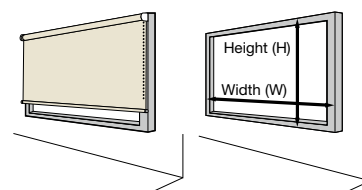
Subtract approx. 10 mm from both the actual inner width and height of the window.

When the LACOUCHE, tilting the Screen (opened), the product height increases by 8 mm.



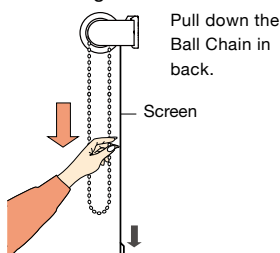
### When installing outside (front side) the window frame (Wall installation)

Specify the actual outside sizes, both width and height, for finished dimensions.

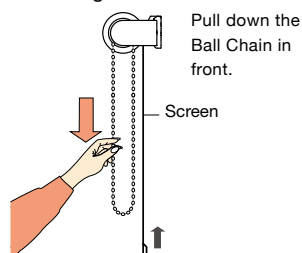


## Operation Method

### Lowering the Screen

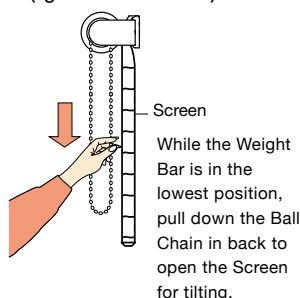


### Raising the Screen

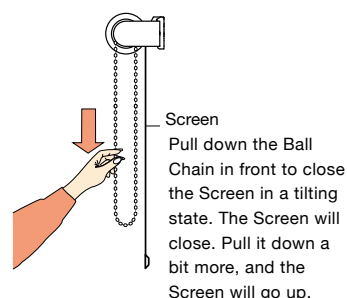


## Light Control Method

### Opening the Screen (light control method)



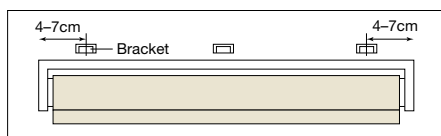
### Closing the Screen



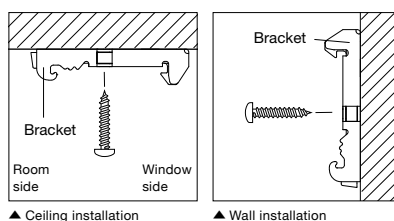
## Installation Method

### 1. Bracket installation

- ① Position of Brackets: appropriate to locate the Bracket in a position 4-7 cm inward from each end. If three or more Brackets are required, install the Brackets in between at equal intervals.

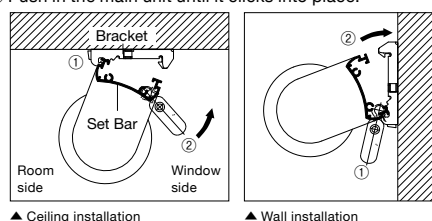


- ② Fit the Bracket with accompanying screws.



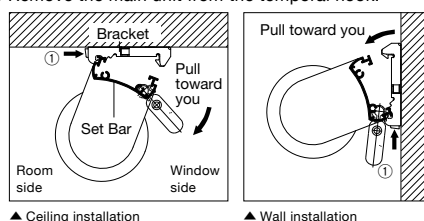
### 2. Installing the main unit

- ① Hook the outer groove of the Set Bar on the temporal hook (of the Bracket release button side).
- ② Push in the main unit until it clicks into place.



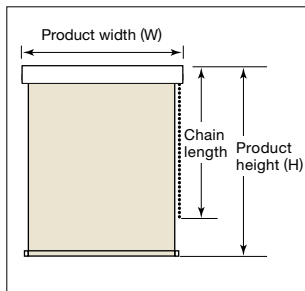
### 3. Removing the main unit

- ① With the Screen rolled-up, grasp the main unit and, while pressing the release button of the Bracket, pull it toward you.
- ② Remove the main unit from the temporal hook.



# LACOUCHE DECORA | Chain Type with Pelmet for Ordinary Windows / LACOUCHE

## Dimension



### Allowable Size

Product Width (W)	300–2,000 mm
Product Height (H)	300–2,400 mm
Ratio (W : H)	1 : 5 (limit)

\*For ordering, round down the nearest 5 mm in width and 10 mm in height.

\*The product height is set when the Screen is closed.

\*Fully opened, it is 8 mm lower than the product height. (However, the Weight Bar drops by approx. 15 mm maximum from the product height while tilting. Although it may interfere with the window frame or the floor, there is no hindrance to the tilting.)

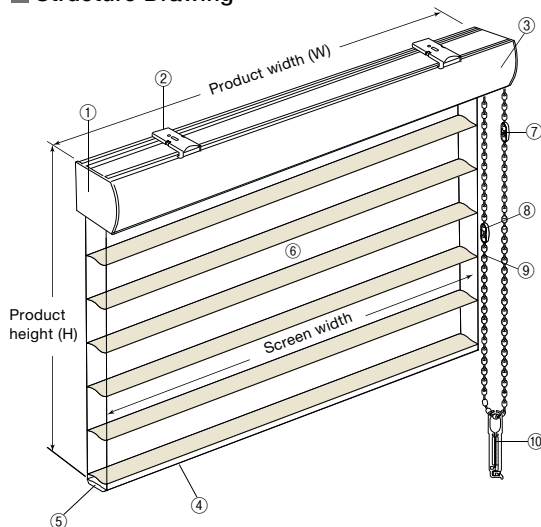
### Ball Chain Length

Product Height (H)	Ball Chain Length
–800 mm	650 mm
810–1,000 mm	750 mm
1,010–1,200 mm	900 mm
1,210–1,400 mm	1,100 mm
1,410–1,600 mm	1,300 mm
1,610–1,800 mm	1,400 mm
1,810–2,200 mm	1,600 mm
2,210–2,400 mm	1,800 mm

\*When installing the blind in a higher position than its product height, specify the Chain length in 10 mm.

## Product Overview

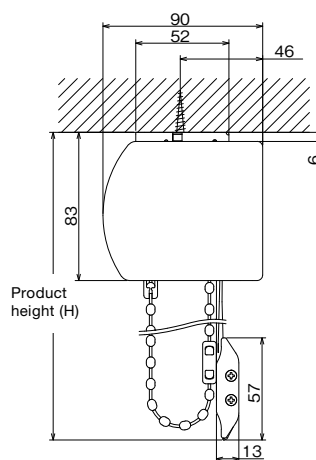
### Structure Drawing



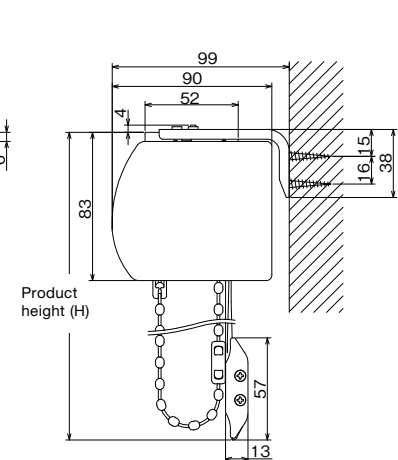
### Side View

Unit: mm

#### Ceiling installation



#### Wall installation



\*The product height (H) is from the top of the Bracket to the bottom of the Weight Bar.

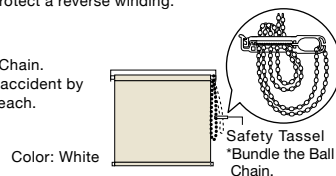
\*The product height is set when the Screen is closed.

Components	Materials
① Side Holder Set	stainless steel press forming, plastic molded
② Bracket	stainless steel press forming, plastic molded
③ Top Box	aluminum extrusion
④ Weight Bar	aluminum extrusion
⑤ Weight Bar Cap	plastic molded
⑥ Screen	Materials differ depending on types.
⑦ Lower Limit Connector *	plastic molded
⑧ Chain Connector	plastic molded
⑨ Ball Chain	plastic molded, synthetic fiber
⑩ Safety Tassel	plastic molded

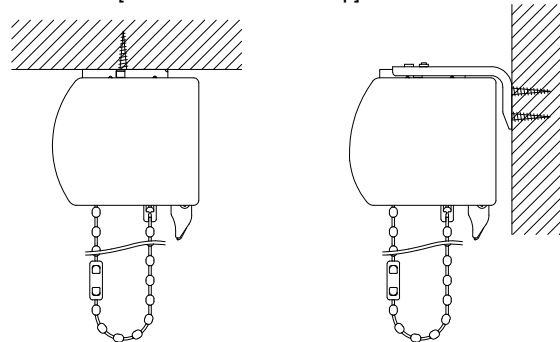
\*Lower Limit Connector is a part to protect a reverse winding.

#### Safety Tassel

This is a device for bundling the Ball Chain. This device will reduce the risk of an accident by bundling it to keep out of children's reach.

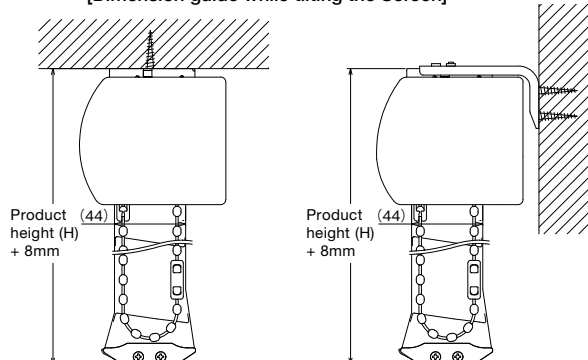


#### [When the Screen rolled up]



\*The Weight Bar becomes put in backward when the Screen rolled up.

#### [Dimension guide while tilting the Screen]



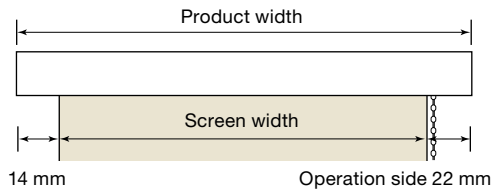
\*Tilting the Screen, the product height increases by 8 mm.

## Product Weight

Product width 1,000 mm × Product height 1,000 mm: 3.5 kg

Product width 2,000 mm × Product height 2,000 mm: 6.6 kg

## Product Width and Screen Width



## Bracket



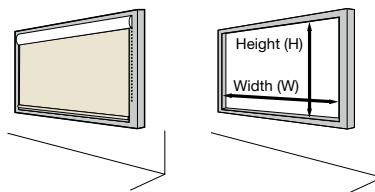
Product width (mm)	Number of L-shaped aids for wall installation	Number of Brackets
- 1,200	2	2
1,205-2,000	3	3

\*L-shaped aid for wall installation is wall attachment only.

## How to Take Measurements

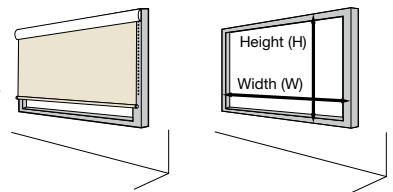
### • When installing inside the window frame (Ceiling installation)

Subtract approx. 10 mm from both the actual inner width and height of the window.  
When the LACOUCHE, tilting the Screen (opened), the product height increases by 8 mm.



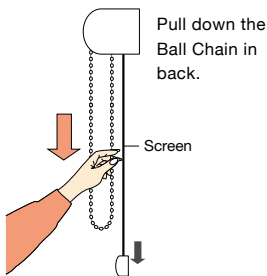
### • When installing outside (front side) the window frame (Wall installation)

Specify the actual outside sizes, both width and height, for finished dimensions.

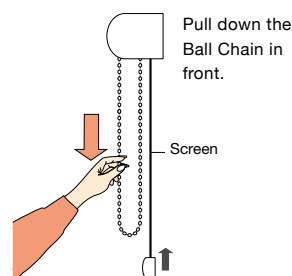


## Operation Method

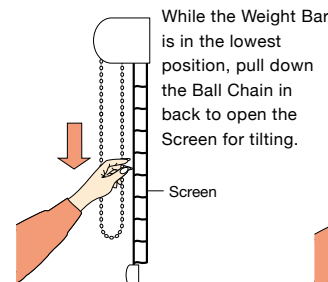
### • Lowering the Screen



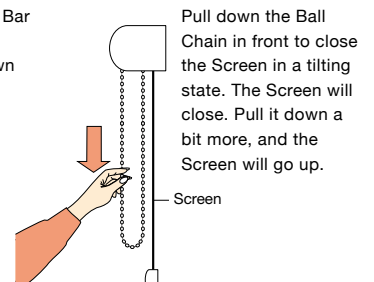
### • Raising the Screen



### • Opening the Screen (light control method)



### • Closing the Screen



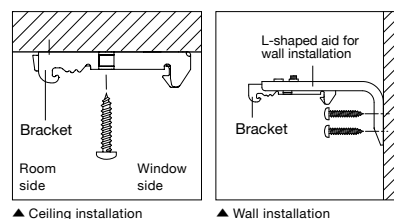
## Installation Method

### 1. Bracket installation

- ① Position of Brackets: appropriate to locate the Bracket in a position 4-7 cm inward from each end. If three Brackets are required, install the Brackets in between at equal intervals.

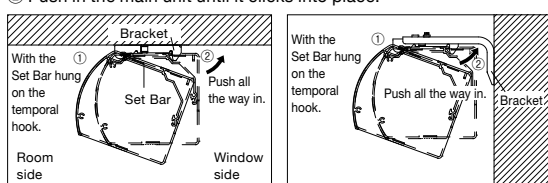


- ② Fit the Bracket with accompanying screws.



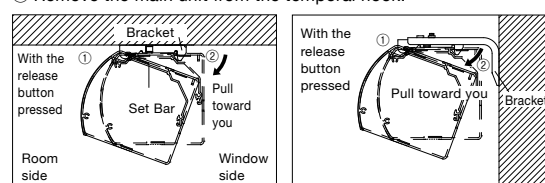
### 2. Installing the main unit

- ① Hook the outer groove of the Set Bar on the temporal hook (of the Bracket release button side).
- ② Push in the main unit until it clicks into place.



### 3. Removing the main unit

- ① With the Screen rolled-up, grasp the main unit and, while pressing the release button of the Bracket, pull it toward you.
- ② Remove the main unit from the temporal hook.



# Common to LACOUCHE LIGHT and LACOUCHE DECORA

## Option

### Optional Parts Color

#### No additional charge

The standard color is white.  
Optional color is also available.

#### LACOUCHE LIGHT



White (Standard)

Brown

#### LACOUCHE DECORA



White (Standard)

White × Light Wood

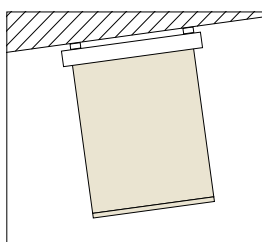
Brown × Dark Wood

## How to Correct Improper Winded Screen

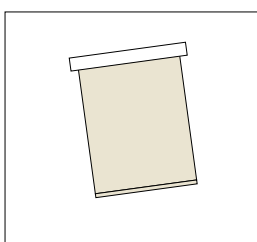
### Cause(s) of Improper Winding

A light-control type roller blind is delivered after having adjusted winding. But improper winding may occur if you do not use the blind properly.

#### When the product not installed horizontally

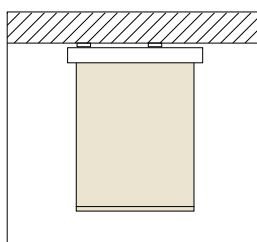


▲ Ceiling installation



▲ Wall installation

#### When the Brackets not fitted in a proper location



### How to Correct Improper Winding

The Screen has been set before shipment.

Should improper winding occur, however, correct it by adjusting the Balance Weight.

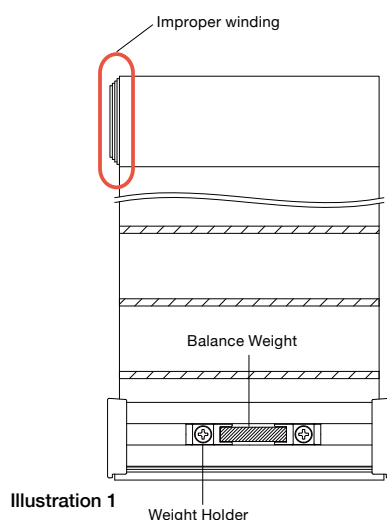
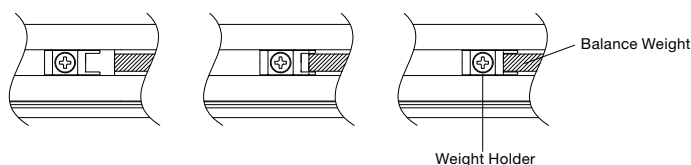


Illustration 1

#### When improper winding occurs as shown in Illustration 1

- ① Lowering the Screen (the Weight Bar) to the lowest position.
- ② Adjust the location of the Balance Weight on the back side of the Weight Bar, following the steps shown in Illustration 2.
- ③ After having adjusted the location of the Balance Weight, raise the Screen to see if the blind rolls up properly.
- ④ If the Screen does not roll up properly, readjust the location of the Balance Weight by taking the same steps again.



#### Illustration 2: How to adjust the location of the Balance Weight

- ① The Balance Weight is located on the back side of the Weight Bar. Loosen the fixing screw of the Weight Holder. You find the Weight Holders on both side of the Balance Weight.
- ② After the Weight Holders loosened, slide the Weight Holders and the Balance Weight approx. 2cm to the opposite side that the improper winding occurs.
- ③ After the Balance Weight adjusted, tighten the fixing screw of it again to securely be fixed.



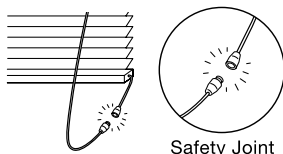
# For Safe Use of Blind

Japan Window Blind Association

Japan Window Blind Association prepares the following safety devices to give safe use of blinds and shades at home with young children.

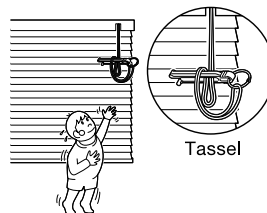
## ● Safety Joint

This part comes apart when the weight of a child is applied to the Cord.



## ● Safety Tassel

A device for bundling the Cord or the Chain. By bundling it to keep out of children's reach, it will reduce the risk of an accident.



### ⚠ Caution

- ⊘ A child can take an unexpected action. Do not bring your common sense into his or her behavior. Do not let him or her play with the Cord or the Chain.

### ⚠ Warning

- ⊘ If the Cord is not bundled with the clip, the Cord or the Chain may wind around or get caught on the child's body, which may lead to a hazardous accident.

### ⚠ Warning

- ⊘ The Cord or the Chain can wind around your child and he or she may entangle it. It may lead to a hazardous accident.



### ⚠ Warning

- ⊘ If you have a young child, never put a sofa or bed near the Cord or Chain of a blind or shade. Your child may climb up the sofa or bed and will reach the Cord or Chain, which can cause a serious accident.



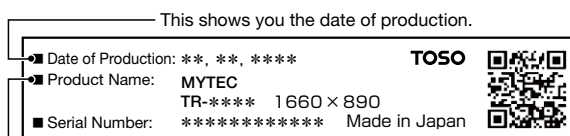
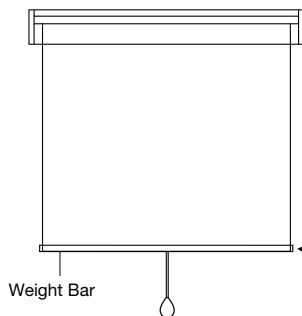
### ⚠ Warning

- ⊘ If the bottom cord does not come off, the child will be caught. It may lead to a hazardous accident.

■ A Safety Joint or tassel will reduce the risk but not eliminate it 100%. Be aware of the possible risk of Cord or Chain and use it with care.

# Maintenance Sticker

- For preventive maintenance, a maintenance sticker attached to the product you bought. Please refer to the sticker in case you need to contact us or repair the blind.



This shows you the following information:

MYTEC	TR-****	1660 × 890
Product Name	Color No.	Product Width

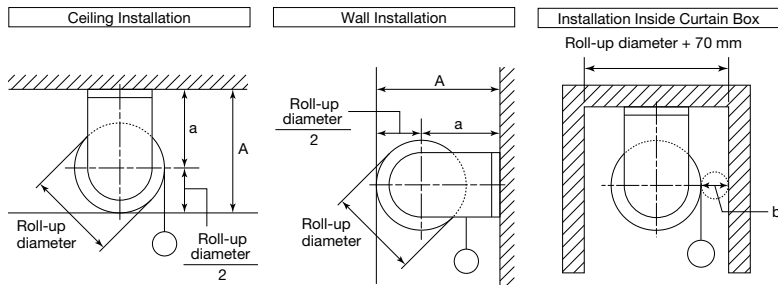
- With the bar code reader of your mobile phone, you can read a 2-dimensional bar code on the sticker and access our site to get the product information.

\*Attention: you may not be able to read the bar code if the sticker gets dirty or damaged.

# Roll-up Diameter Guide MYTEC Series

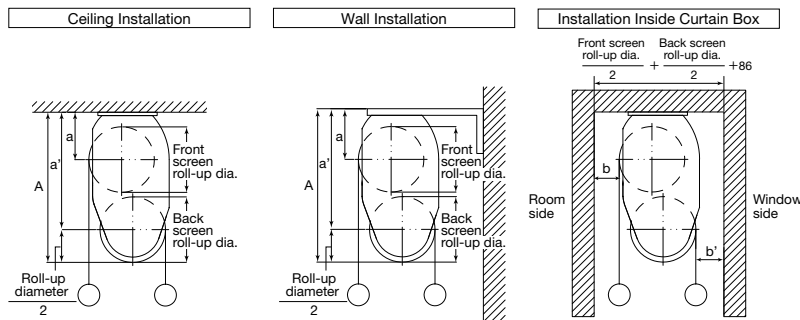
## Fitting Detail Drawing

Unit: mm

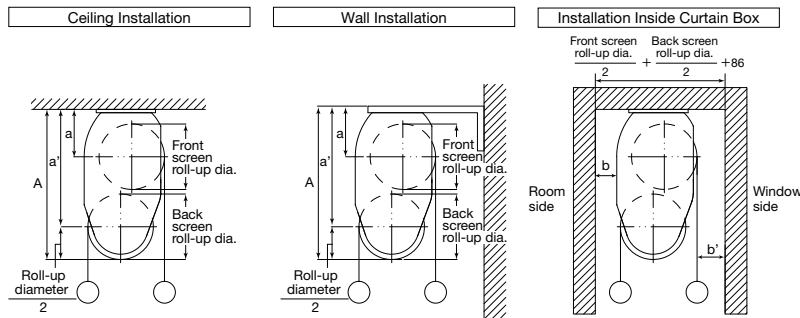


### For MYTEC DOUBLE and MYTEC DOUBLE ONE CHAIN

[Without Pelmet (Standard)]



[With Pelmet]



$$A = a + \frac{\text{Roll-up diameter}}{2}$$

Series Name	Side Holder	Length a	Reference Parts	Length b
MYTEC	S	52	Pull Ball Set	31
	L	62	Weight Bar Cap	24
MYTEC LOOP	S	52	Weight Bar Cap	24
	L	62		
MYTEC ONE-TOUCH LOOP	S	52	Weight Bar Cap	24
	L	62		
MYTEC for Bathroom	S	52	Pull Ball Set	31
MYTEC LOOP for Bathroom	S	52	Weight Bar Cap	24
MYTEC LOOP KOMADO	S	35	Weight Bar Cap	18
	L	46		
FORTE LOOP	65	65	Weight Bar Cap	24
	85	85		

$$A = a' + \frac{\text{Roll-up diameter}}{2}$$

	Installation	Length a	Length a'	Reference Parts	Length b	Length b'
MYTEC DOUBLE	Ceiling Installation	47	111	Weight Bar Cap	45	30
MYTEC DOUBLE ONE CHAIN	Wall Installation	49	113	Weight Bar Cap	-	-

\*When installing MYTEC DECORA, MYTEC LOOP DECORA, and MYTEC ONE-TOUCH LOOP DECORA inside curtain box, the curtain box width must be at least 150 mm.

## Screen Classification Table

Screen Type	Screen No.	Group	Screen Type	Screen No.	Group
Plain	TR-6001-6024	G	Black-out	TR-6208-6211	K
	TR-6025-6056	J		TR-6212-6216	J
	TR-6057-6062	G		TR-6217-6221	E
	TR-6063-6068	F		TR-6222-6226	D
	TR-6069	G		TR-6227-6231	F
	TR-6070-6079	F		TR-6232-6239	C
	TR-6080-6082	F		TR-6240-6242	D
	TR-6083-6088	F		TR-6243-6244	E
Texture	TR-6089-6112	H	Sheer	TR-6245-6246	C
	TR-6113-6121	E		TR-6247-6249	D
	TR-6122-6130	I		TR-6250-6252	D
	TR-6131-6138	H		TR-6253-6255	C
	TR-6139-6142	G		TR-6256-6258	N
	TR-6143-6145	K		TR-6259-6264	G
	TR-6146-6160	L		TR-6265-6270	F
	TR-6161-6169	I		TR-6271-6274	F
Black-out	TR-6170-6184	H	For facilities	TR-6275-6277	J
	TR-6185-6193	J		TR-6278-6280	I
	TR-6194-6197	K		TR-6281-6283	L
	TR-6198-6203	H		TR-6284-6286	H
	TR-6204-6207	G		TR-6287-6290	H

Screen thickness (grouping)

A B C D E F G H I J K - X Y Z

← thin

thick →

## Roll-up Diameters

- MYTEC, MYTEC LOOP, MYTEC ONE-TOUCH LOOP, MYTEC DOUBLE, MYTEC DOUBLE ONE CHAIN, MYTEC for Bathroom, MYTEC LOOP for Bathroom

Unit: mm

[When the product width is 2,000 mm and less]

Product Height \ Group	C	D	E	F	G	H	I	J	K	L	N
400	44	44	44	45	45	46	46	46	47	47	48
800	45	46	47	47	48	49	49	50	51	51	52
1,200	47	48	49	50	51	51	52	53	54	55	56
1,600	49	50	51	52	53	54	55	56	57	58	60
2,000	50	52	53	54	55	57	58	59	60	61	64
2,400	52	53	55	56	58	59	60	62	63	64	67
2,800	53	55	57	58	60	61	63	64	66	67	70
3,200	–	–	58	60	62	64	65	67	69	70	–
3,600	–	–	60	62	64	66	68	69	71	73	–
4,000	–	–	62	64	66	68	70	72	74	75	–
4,500	–	–	64	66	68	70	73	75	77	78	–

\*The diameters above are calculated ones. They might have a certain margin of error.

\*The roll-up diameter of each screen, for MYTEC LOOP/Pull Cord and MYTEC DOUBLE ONE CHAIN.

[When the product width is 2,005 mm or more]

Product Height \ Group	F	G	H	I	J	K	L
400	49	49	49	50	50	50	51
800	51	51	52	53	53	54	54
1,200	53	54	55	55	56	57	58
1,600	55	56	57	58	59	60	61
2,000	57	58	60	61	62	63	64
2,400	59	61	62	63	65	66	67
2,800	61	63	64	66	67	68	70
3,000	62	64	65	67	68	70	71

\*The diameters above are calculated ones. They might have a certain margin of error.

- MYTEC LOOP KOMADO

Product Height \ Group	C	D	E	F	G	H	I	J	K	N
400	32	32	33	33	33	34	34	35	35	37
800	34	35	36	36	37	38	39	39	40	42
1,200	36	37	38	39	40	41	42	43	44	47
1,600	38	40	41	42	43	45	46	47	48	51
2,000	40	42	43	45	46	48	49	50	52	55
2,400	42	44	46	47	49	51	52	54	55	–

\*The diameters above are calculated ones. They might have a certain margin of error.

- FORTE LOOP  $\phi 40$  mm

Product Height \ Group	D	E	F	G	H	I	J	K	L
400	43	44	44	45	45	45	46	46	47
800	45	46	47	47	48	49	49	50	51
1,200	47	48	49	50	51	52	53	53	54
1,600	49	50	51	52	53	55	56	57	58
2,000	51	52	53	55	56	57	58	60	61
2,400	53	54	56	57	58	60	61	63	64
2,800	54	56	58	59	61	62	64	65	67

\*The diameters above are calculated ones. They might have a certain margin of error.

\*The following cases will be  $\phi 40$  mm:

TR-6204–6211, TR-6299–6300 / When width is 2,000 mm or less and height is up to 3,000 mm  
Other Screens / When width is 2,500 mm or less and height is up to 3,000 mm

- FORTE LOOP  $\phi 50$  mm

Product Height \ Group	D	E	F	G	H	I	J	K	L
400	53	53	54	54	54	55	55	55	56
800	54	55	56	56	57	57	58	59	59
1,200	56	57	58	59	59	60	61	62	62
1,600	58	59	60	61	62	63	63	64	65
2,000	59	60	62	63	64	65	66	67	68
2,400	61	62	63	65	66	67	69	70	71
2,800	62	64	65	67	68	69	71	72	74
3,200	64	65	67	69	70	72	73	75	76
3,600	65	67	69	70	72	74	75	77	79
4,000	66	68	70	72	74	76	78	79	81

\*The diameters above are calculated ones. They might have a certain margin of error.

\*The following cases will be  $\phi 50$  mm:

TR-6204–6211, TR-6299–6300 / When widths of 2,005 mm or more and heights up to 3,000 mm / When widths of 2,000 mm or less and heights from 3,010 mm to 4,000 mm  
TR-6275–6283 / When widths of 2,500 mm or less and heights from 3,010mm to 4,000 mm  
Other Screens / When widths of 2,505 mm or more and heights up to 3,000 mm / When widths of 2,500 mm or less and heights from 3,010 mm to 4,000 mm

- FORTE LOOP  $\phi 60$  mm

Product Height \ Group	D	E	F	G	H	I	J	K	L
400	67	68	68	68	69	69	69	70	70
800	69	69	70	70	71	71	72	72	73
1,200	70	71	71	72	73	73	74	75	75
1,600	71	72	73	74	75	75	76	77	78
2,000	72	73	74	75	76	77	78	79	80
2,400	74	75	76	77	78	79	80	81	82
2,800	75	76	77	79	80	81	82	84	85
3,200	76	78	79	80	82	83	84	86	87
3,600	77	79	80	82	83	85	86	88	89
4,000	78	80	82	83	85	87	88	90	91
4,400	79	81	83	85	87	88	90	92	93
4,800	81	83	85	86	88	90	92	94	95
5,000	81	83	85	87	89	91	93	95	96

\*The diameters above are calculated ones. They might have a certain margin of error.

\*The following cases will be  $\phi 60$  mm:

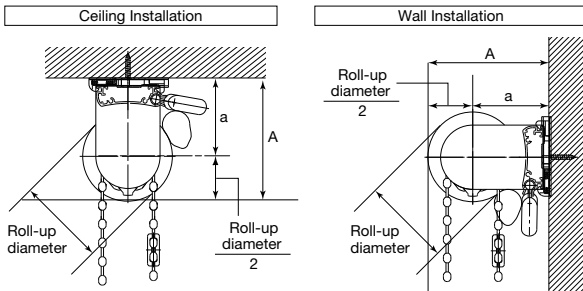
TR-6204–6211, TR-6299–6300 / with a width of 2,505 mm or more / with a heights of 4,010 mm or more  
TR-6275–6283 / When the width is 2,505 mm or more / When the width is 2,000 mm or less and the height is 4,010 mm or more  
Other Screens / When the width is 2,505 mm or more and the height is 3,010 mm or more / When the width is 2,500 mm or less and the height is 4,010 mm or more

# Roll-up Diameter Guide VISIC / LACOCHE LIGHT Series

## Fitting Detail Drawing

(Unit: mm)

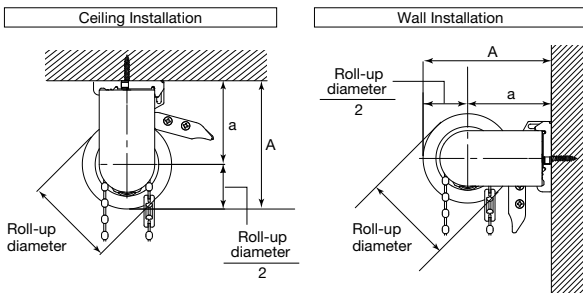
### • VISIC LIGHT



$$A = a + \frac{\text{Roll-up diameter}}{2}$$

Series Name	Side Holder	Length a	Required Box Dimensions
VISIC LIGHT	S	52	Roll-up diameter + 70
	L	62	
VISIC DECORA	—	—	140
VISIC KOMADO	S	35	Roll-up diameter + 70
	L	46	
LACOCHE LIGHT	S	52	Roll-up diameter + 90
	L	62	
LACOCHE DECORA	—	—	150

### • LACOCHE LIGHT



## Screen Classification Table

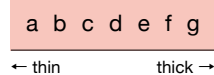
### • VISIC Series

Screen No.	Group
TR-6701-6708	c
TR-6709-6712	d
TR-6713-6716	e
TR-6717-6721	b
TR-6722-6726	a
TR-6727-6730	e
TR-6731-6735	d
TR-6736-6738	c

### • LACOCHE Series

Screen No.	Group
TR-6739-6740	—

Screen thickness (grouping)



## Roll-up Diameters

### • VISIC LIGHT

Product Height	Group	a	b	c	d	e
400		44	45	45	46	47
800		46	47	49	50	51
1,200		48	50	52	53	55
1,600		50	53	55	56	58
2,000		52	55	57	60	62
2,400		54	57	60	62	65
2,800		56	59	62	65	68

\*The diameters above are calculated ones.  
They might have a certain margin of error.

### • VISIC KOMADO

Product Height	Group	a	b	c	d	e
400		32	33	34	35	36
800		35	37	38	40	41
1,200		38	40	42	44	46
1,600		41	43	45	48	50
2,000		43	46	49	51	54
2,400		45	49	52	55	57

\*The diameters above are calculated ones.  
They might have a certain margin of error.

### • LACOCHE LIGHT

Product Height	Group	—
400		51
800		53
1,200		56
1,600		58
2,000		60
2,400		62
2,800		64

\*The diameters above are calculated ones.  
They might have a certain margin of error.

# Side Holder Compatibility Table by Screen

	MYTEC, MYTEC LOOP, MYTEC ONE-TOUCH LOOP, MYTEC for Bathroom, MYTEC LOOP for Bathroom				MYTEC LOOP KOMADO	
	*Product width: 2,000 mm or less		*Product width: 2,005 mm or more			
Side Holder Size	S	L	S	L	M	L
Product Number	Product height (mm)		Product height (mm)		Product height (mm)	
TR-6001-6024 (TR-6401-6424)	-2800	2810-	-2300	2310-	-1410	1420-
TR-6025-6056 (TR-6425-6456)	-2100	2110-	Not applicable		-1060	1070-
TR-6057-6062	-2800	2810-	Not applicable		-1410	1420-
TR-6063-6068	-3150	3160-	Not applicable		-1580	1590-
TR-6069	-2800	2810-	Not applicable		-1410	1420-
TR-6070-6079	-3150	3160-	-2550	2560-	-1580	1590-
TR-6080-6082	-3000	-	Not applicable		-1580	1590-
TR-6083-6088	-3000	-	Not applicable		-1580	1590-
TR-6089-6112 (TR-6489-6512)	-2590	2600-	-2090	2100-	-1270	1280-
TR-6113-6121	-3550	3560-	Not applicable		-1790	1800-
TR-6122-6130	-2300	2310-	Not applicable		-1160	1170-
TR-6131-6138	-2550	2560-	Not applicable		-1270	1280-
TR-6139-6142	-2550	2560-	Not applicable		-1270	1280-
TR-6143-6145	-1950	1960-	Not applicable		-980	990-
TR-6146-6160	-1800	1810-	-1450	1460-	Not applicable	
TR-6161-6169	-2300	2310-	Not applicable		-1160	1170-
TR-6170-6184 (TR-6570-6584)	-2550	2560-	Not applicable		-1270	1280-
TR-6185-6193	-2100	2110-	Not applicable		-1060	1070-
TR-6194-6197	-1950	1960-	Not applicable		-980	990-
TR-6198-6203	-2550	2560-	-2050	2060-	-1270	1280-
TR-6204-6207	-2800	2810-	-2300	2310-	Not applicable	
TR-6208-6211	-1950	1960-	-1550	1560-	Not applicable	
TR-6212-6216	-2100	2110-	-1700	1710-	Not applicable	
TR-6217-6221	-2500	-	Not applicable		Not applicable	
TR-6222-6226	-3000	-	Not applicable		Not applicable	
TR-6227-6231	-3150	3160-	Not applicable		Not applicable	
TR-6232-6239	-3000	-	Not applicable		-2400	-
TR-6240-6242	-3000	-	Not applicable		-2050	2060-
TR-6243-6244	-3550	3560-	Not applicable		-1790	1800-
TR-6245-6246	-3000	-	Not applicable		-2400	-
TR-6247-6249	-3000	-	Not applicable		-2050	2060-
TR-6250-6252	-2500	-	Not applicable		-2050	2060-
TR-6253-6255	-3000	-	Not applicable		-2400	-
TR-6256-6258	-1400	1410-	Not applicable		-700	710-
TR-6259-6264 (TR-6659-6664)	-2800	2810-	Not applicable		-1410	1420-
TR-6265-6270	-3150	3160-	Not applicable		Not applicable	
TR-6271-6274	-3150	3160-	Not applicable		-1580	1590-
TR-6275-6277	-2100	2110-	-1700	1710-	Not applicable	
TR-6278-6280	-2300	2310-	-1850	1860-	Not applicable	
TR-6281-6283	-1800	1810-	-1450	1460-	Not applicable	
TR-6284-6286	-2550	2560-	-2050	2060-	-1270	1280-
TR-6287-6290	-2550	2560-	-2050	2060-	Not applicable	

	VISIC LIGHT		VISIC KOMADO		LACOCHE LIGHT	
	S	L	S	L	S	L
Side Holder Size	Product height (mm)		Product height (mm)		Product height (mm)	
Product Number	Product height (mm)		Product height (mm)		Product height (mm)	
TR-6701-4708	-2500	-	-1200	1210-	Not applicable	
TR-6709-6712	-2800	-	-1200	1210-	Not applicable	
TR-6713-6716	-1500	1510-	Not applicable		Not applicable	
TR-6717-6721	-2500	-	Not applicable		Not applicable	
TR-6722-6726	-2400	-	-1200	1210-	Not applicable	
TR-6727-6730	-2000	2010-	-690	700-	Not applicable	
TR-6731-4735	-2400	-	-1200	1210-	Not applicable	
TR-6736-6738	-2500	-	-1200	1210-	Not applicable	
TR-4740-4745	Not applicable		Not applicable		-1000	1010-

## Caution

For MYTEC, MYTEC LOOP, and MYTEC ONE-TOUCH LOOP, the components used vary depending on the product width. Please note this when installing ganged windows.

For product widths 2,000 mm or less



Color matching the mechanical color

For product widths 2,005 mm or more



Silver color

# UV Protection and Heat Shielding Performance of Screens

## UV Protection



Our screens suppress UV transmission, thereby reducing fading and discoloration of furniture and flooring.

- Applicable Standard:  
Displayed on sheer fabrics based on the evaluation criteria of the Japan Interior Association;  
a general incorporated association (a legal entity under Japanese law).
- Test Method:  
Measurement of UV blocking rate based on JIS L 1925 method.
- Evaluation Criteria:  
UV blocking rate of 70% or higher.

Screen Number	UV Shielding Rate (%)
TR-6243	73.4
TR-6244	75.6
TR-6245	70.4
TR-6246	70.7
TR-6250	73.0
TR-6251	70.8
TR-6252	73.3
TR-6253	90.0
TR-6254	89.1
TR-6255	89.7
TR-6259 (6659)	86.0
TR-6260 (6660)	84.4
TR-6261 (6661)	85.7
TR-6262 (6662)	86.0
TR-6263 (6663)	85.9
TR-6264 (6664)	87.6

\*The above values are calculated from measurements taken using specified test methods and do not guarantee performance.

## Heat-shielding Performance



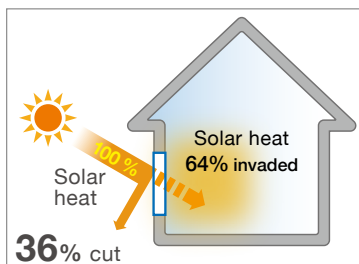
Our screens incorporate specialized treatments and materials to suppress solar heat intrusion through windows.

- Solar Heat Shielding Performance [Summer]:  
Key indicators of solar heat shielding performance include the “Solar Heat Gain Coefficient ( $\eta$ )” and the “Shading Coefficient (SC).”
- Solar Heat Gain Coefficient ( $\eta$ ):  
This coefficient represents the ratio of solar heat incident on a glass window that subsequently flows into the room through the solar shading assembly (comprising the window glass and the roll screen). It is calculated from factors such as the performance of the window glass, the optical properties of the fabric itself, the product’s design, and its installation conditions. The calculation utilizes optical property data obtained through test methods like JIS L 1925. A smaller  $\eta$  value indicates higher solar heat shielding performance, meaning a reduced amount of heat influx into the room.

Solar heat gain coefficient  $\eta$ : 0.25 (for TR-6227 (white))

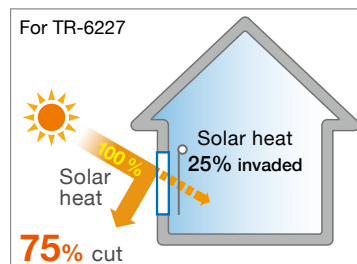
Glass only

Double-glazed window  
 $\eta$ : 0.64



Installing a roll screen

Double-pane glass window + roller blind  
 $\eta$ : 0.25



# Screen Optical and Thermal Performance

Screen Number	Solar Radiation (%)			Visible light (%)			UV Rays (%)			Infrared (%)			Thermal Performance (fully closed)	
	Reflectance	Transmittance	Absorption Rate	Reflectance	Transmittance	Absorption Rate	Reflectance	Transmittance	Absorption Rate	Reflectance	Transmittance	Absorption Rate	Solar Heat Gain Coefficient (η)	Shading Coefficient (SC)
TR-6069	78.85	15.73	5.42	84.04	14.47	1.49	31.38	0.98	67.64	76.36	17.64	6.00	0.24	0.27
TR-6070	64.45	30.15	5.40	67.61	29.89	2.50	12.47	1.17	86.36	64.86	32.13	3.01	0.32	0.36
TR-6071	59.62	26.92	13.46	56.11	21.60	22.29	13.00	1.39	85.61	63.32	31.31	5.37	0.35	0.40
TR-6072	60.22	26.70	13.08	57.77	22.10	20.13	14.27	1.50	84.23	63.51	30.85	5.64	0.34	0.39
TR-6073	56.49	23.42	20.09	54.92	13.42	31.66	7.01	0.44	92.55	65.70	31.11	3.19	0.37	0.42
TR-6074	63.42	28.69	7.89	65.64	27.61	6.75	13.87	1.44	84.69	65.08	31.65	3.27	0.33	0.38
TR-6075	62.29	27.82	9.89	61.60	24.57	13.83	15.41	1.60	82.99	65.23	31.69	3.08	0.33	0.38
TR-6076	59.54	26.06	14.40	55.08	20.01	24.91	21.43	2.65	75.92	64.85	31.62	3.53	0.35	0.40
TR-6077	53.36	23.65	22.99	39.00	11.39	49.61	7.93	0.89	91.18	64.38	32.55	3.07	0.38	0.43
TR-6078	60.93	27.25	11.82	62.57	25.67	11.76	12.93	1.15	85.92	63.36	30.59	6.05	0.34	0.39
TR-6079	62.27	27.91	9.82	63.37	25.95	10.68	12.35	1.06	86.59	63.58	30.56	5.86	0.33	0.38
TR-6204	80.68	0.00	19.32	88.99	0.01	11.00	10.59	0.09	89.32	76.34	0.00	23.66	0.28	0.32
TR-6205	49.12	0.00	50.88	50.87	0.01	49.12	10.47	0.09	89.44	49.18	0.00	50.82	0.32	0.36
TR-6206	9.06	0.00	90.94	9.81	0.01	90.18	7.65	0.09	92.26	8.18	0.00	91.82	0.55	0.63
TR-6207	28.19	0.00	71.81	29.26	0.01	70.73	9.74	0.10	90.16	27.35	0.00	72.65	0.42	0.48
TR-6299	28.05	0.00	71.95	24.24	0.00	75.76	20.61	0.00	79.39	31.54	0.00	68.46	0.54	0.61
TR-6300	21.45	0.00	78.55	14.62	0.00	85.38	16.03	0.00	83.97	25.88	0.00	74.12	0.59	0.67
TR-6208	75.60	0.00	24.40	81.34	0.00	18.66	9.77	0.00	90.23	74.80	0.01	25.19	0.26	0.30
TR-6209	75.47	0.00	24.53	81.18	0.00	18.82	9.99	0.00	90.01	74.62	0.00	25.38	0.26	0.30
TR-6210	76.38	0.00	23.62	81.98	0.00	18.02	10.05	0.00	89.95	75.69	0.00	24.31	0.26	0.30
TR-6211	75.54	0.00	24.46	81.03	0.00	18.97	10.21	0.00	89.79	74.85	0.00	25.15	0.26	0.30
TR-6212	74.66	0.02	25.32	80.57	0.01	19.42	9.52	0.08	90.40	73.52	0.02	26.46	0.27	0.31
TR-6213	72.82	0.01	27.17	78.72	0.01	21.27	8.98	0.07	90.95	71.61	0.02	28.37	0.28	0.32
TR-6214	71.90	0.00	28.10	76.85	0.00	23.15	9.09	0.00	90.91	71.38	0.00	28.62	0.28	0.32
TR-6215	71.70	0.00	28.30	76.87	0.00	23.13	8.88	0.00	91.12	70.93	0.00	29.07	0.37	0.42
TR-6216	70.43	0.00	29.57	73.35	0.00	26.65	8.99	0.00	91.01	71.22	0.00	28.78	0.29	0.33

\*The above values are calculated from measurements taken using specified test methods and do not guarantee performance.

## • Conditions for Optical Property Calculation

Values are calculated from measurements obtained using a spectrophotometer, in accordance with JIS R3106 ("Test Methods for Transmittance, Reflectance, Emissivity, and Solar Heat Gain Coefficient of Flat Glass") and JIS A5759 ("Architectural Window Films").

\* Note: For infrared calculations, the wavelength range is 780-2100 nm.

## • Conditions for Solar Heat Gain Coefficient Calculation

The summer solar heat gain coefficient is calculated for a combination of a standard double-glazed window and a shading device, in accordance with JIS A2103 ("Calculation of Thermal Performance and Solar Heat Gain Coefficient for Windows and Doors").

The standard double-glazed window consists of standard double glazing (3 mm glass pane + 6 mm air gap + 3 mm glass pane) and an aluminum-resin composite sash.).



Screen Number	Solar Radiation (%)			Visible light (%)			UV Rays (%)			Infrared (%)			Thermal Performance (fully closed)	
	Reflectance	Transmittance	Absorption Rate	Reflectance	Transmittance	Absorption Rate	Reflectance	Transmittance	Absorption Rate	Reflectance	Transmittance	Absorption Rate	Solar Heat Gain Coefficient (η)	Shading Coefficient (SC)
TR-6217	41.78	0.01	58.21	43.56	0.00	56.44	9.03	0.03	90.94	41.93	0.02	58.05	0.44	0.50
TR-6218	42.49	0.00	57.51	43.71	0.00	56.29	8.66	0.01	91.33	43.25	0.00	56.75	0.43	0.49
TR-6219	41.89	0.01	58.10	43.48	0.00	56.52	8.92	0.03	91.05	42.18	0.03	57.79	0.44	0.50
TR-6220	9.37	0.02	90.61	10.07	0.01	89.92	6.96	0.24	92.80	8.79	0.02	91.19	0.59	0.67
TR-6221	9.82	0.02	90.16	9.16	0.16	90.68	6.77	0.24	92.99	8.63	0.01	91.36	0.59	0.67
TR-6222	76.45	0.00	23.55	86.94	0.00	13.06	10.57	0.02	89.41	70.61	0.00	29.39	0.26	0.30
TR-6223	68.02	0.00	31.98	76.40	0.00	23.60	10.51	0.02	89.47	64.48	0.00	35.52	0.30	0.34
TR-6224	61.06	0.00	38.94	67.72	0.00	32.28	10.47	0.02	89.51	58.53	0.00	41.47	0.34	0.39
TR-6225	42.08	0.00	57.92	45.27	0.00	54.73	10.21	0.02	89.77	40.44	0.00	59.56	0.44	0.50
TR-6226	4.78	0.00	95.22	5.01	0.00	94.99	5.89	0.02	94.09	4.50	0.00	95.50	0.61	0.69
TR-6227	76.70	0.00	23.30	83.46	0.00	16.54	24.48	0.01	75.52	73.78	0.00	26.22	0.25	0.28
TR-6228	76.05	0.00	23.95	83.03	0.00	16.97	25.57	0.01	74.43	72.81	0.00	27.19	0.26	0.30
TR-6229	76.82	0.00	23.18	83.28	0.00	16.72	24.17	0.01	75.83	74.11	0.00	25.89	0.25	0.28
TR-6230	79.04	0.00	20.96	85.38	0.00	14.62	25.59	0.01	74.41	76.53	0.00	23.47	0.24	0.27
TR-6231	77.54	0.00	22.46	85.26	0.00	14.74	25.20	0.01	74.80	73.63	0.00	26.37	0.25	0.28
TR-6243	49.62	46.79	3.59	52.81	46.16	1.03	26.80	27.18	46.02	47.77	48.28	3.95	0.40	0.45
TR-6244	47.04	46.16	6.80	49.71	45.14	5.15	28.38	28.40	43.22	45.40	47.87	6.73	0.41	0.47
TR-6245	50.32	48.64	1.04	51.89	48.10	0.01	33.28	31.14	35.58	49.63	49.97	0.40	0.39	0.44
TR-6246	49.44	48.76	1.80	51.49	47.87	0.64	32.49	30.64	36.87	48.25	50.44	1.31	0.40	0.45
TR-6250	45.42	51.24	3.34	47.75	51.45	0.80	33.78	34.30	31.92	43.76	51.80	4.44	0.42	0.48
TR-6251	44.00	51.70	4.30	46.20	51.81	1.99	31.83	34.25	33.92	42.52	52.41	5.07	0.42	0.48
TR-6252	43.30	50.09	6.61	43.33	49.07	7.60	32.16	34.44	33.40	42.87	52.62	4.51	0.43	0.49
TR-6253	60.12	29.88	10.00	61.82	27.55	10.63	29.22	10.75	60.03	59.65	32.67	7.68	0.34	0.39
TR-6254	59.75	29.12	11.13	62.20	27.05	10.75	30.74	10.91	58.35	58.70	31.77	9.53	0.34	0.39
TR-6255	60.40	29.33	10.27	62.24	27.56	10.20	29.51	10.34	60.15	60.35	31.94	7.71	0.34	0.39
TR-6259 (6659)	62.00	34.47	3.53	64.98	34.15	0.87	25.18	11.00	63.82	61.39	36.20	2.41	0.33	0.38
TR-6260 (6660)	60.14	33.85	6.01	60.80	31.85	7.35	24.95	12.65	62.40	61.28	36.70	2.02	0.34	0.39
TR-6261 (6661)	59.03	33.74	7.23	58.13	30.71	11.16	24.73	13.15	62.12	60.98	37.07	1.95	0.35	0.40
TR-6262 (6662)	60.04	34.27	5.69	62.21	33.32	4.47	25.02	12.36	62.62	60.96	36.98	2.06	0.34	0.39
TR-6263 (6663)	54.78	31.78	13.44	49.29	25.54	25.17	23.80	12.30	63.90	60.16	37.29	2.55	0.37	0.42
TR-6264 (6664)	53.49	30.82	15.69	50.62	25.90	23.48	21.27	11.36	67.37	60.16	36.85	2.99	0.38	0.43

Screen Number	Solar Radiation (%)			Visible light (%)			UV Rays (%)			Infrared (%)			Thermal Performance (fully closed)	
	Reflectance	Transmittance	Absorption Rate	Reflectance	Transmittance	Absorption Rate	Reflectance	Transmittance	Absorption Rate	Reflectance	Transmittance	Absorption Rate	Solar Heat Gain Coefficient (η)	Shading Coefficient (SC)
TR-6271	63.46	29.57	6.97	65.98	28.76	5.26	15.15	1.62	83.23	64.33	32.05	3.62	0.33	0.38
TR-6272	61.33	28.39	10.28	63.20	27.10	9.70	6.90	0.87	92.23	63.80	31.69	4.51	0.34	0.39
TR-6273	60.73	27.37	11.90	59.83	24.00	16.17	6.97	0.76	92.27	64.50	31.54	3.96	0.34	0.39
TR-6274	55.15	24.51	20.34	45.67	15.22	39.11	7.05	0.77	92.18	63.73	31.95	4.32	0.37	0.42
TR-6275	63.90	28.89	7.21	70.58	26.74	2.68	5.59	9.78	84.63	61.85	32.38	5.77	0.32	0.36
TR-6276	59.60	26.28	14.12	64.69	21.13	14.18	7.52	11.54	80.94	58.46	31.84	9.70	0.35	0.40
TR-6277	48.51	20.38	31.11	52.83	15.99	31.18	7.51	11.26	81.23	47.06	24.92	28.02	0.40	0.45
TR-6278	72.78	17.98	9.24	80.33	13.44	6.23	8.08	4.72	87.20	69.98	22.93	7.09	0.28	0.32
TR-6279	66.94	19.50	13.56	73.18	14.17	12.65	8.21	5.34	86.45	65.12	25.12	9.76	0.31	0.35
TR-6280	51.82	14.31	33.87	56.20	10.10	33.70	7.96	5.90	86.14	50.47	18.64	30.89	0.39	0.44
TR-6281	77.12	13.25	9.63	85.04	8.46	6.50	8.25	0.03	91.72	74.30	18.39	7.31	0.25	0.28
TR-6282	73.45	13.49	13.06	80.68	7.92	11.40	8.63	0.07	91.30	71.06	19.22	9.72	0.27	0.31
TR-6283	62.33	9.03	28.64	68.55	4.55	26.90	8.52	0.06	91.42	60.03	13.65	26.32	0.33	0.38
TR-6284	69.02	24.91	6.07	78.17	19.17	2.66	10.77	3.70	85.53	64.29	31.41	4.30	0.30	0.34
TR-6285	61.48	23.67	14.85	67.83	17.10	15.07	10.75	4.28	84.97	58.83	30.53	10.64	0.34	0.39
TR-6286	55.61	20.13	24.26	62.52	14.77	22.71	10.89	3.59	85.52	52.18	26.07	21.75	0.37	0.42
TR-6287	65.80	26.49	7.71	72.93	24.19	2.88	6.16	7.54	86.30	63.41	30.08	6.51	0.31	0.35
TR-6288	58.83	24.80	16.37	63.68	22.05	14.27	5.91	10.16	83.93	57.96	28.36	13.68	0.35	0.40
TR-6289	45.08	17.62	37.30	50.26	16.00	33.74	5.84	10.11	84.05	42.81	19.64	37.55	0.42	0.48
TR-6290	19.42	11.39	69.19	20.70	10.76	68.54	5.06	9.82	85.12	18.84	12.01	69.15	0.54	0.61

• For exterior installation (Mytech Outer)

Screen Number	Solar Radiation (%)			Visible light (%)			UV Rays (%)			Infrared (%)			Thermal Performance (fully closed)	
	Reflectance	Transmittance	Absorption Rate	Reflectance	Transmittance	Absorption Rate	Reflectance	Transmittance	Absorption Rate	Reflectance	Transmittance	Absorption Rate	Solar Heat Gain Coefficient (η)	Shading Coefficient (SC)
TR-6291	46.11	36.86	17.03	49.81	30.85	19.34	5.89	20.52	73.59	46.32	43.39	10.29	0.26	0.30
TR-6292	28.67	27.01	44.32	28.89	21.74	49.37	5.69	18.64	75.67	29.56	32.18	38.26	0.19	0.22
TR-6293	6.27	20.08	73.65	6.20	19.45	74.35	4.14	19.28	76.58	7.52	20.82	71.66	0.14	0.16
TR-6284	69.02	24.91	6.07	78.17	19.17	2.66	10.77	3.70	85.53	64.29	31.41	4.30	0.18	0.20
TR-6285	61.48	23.67	14.85	67.83	17.10	15.07	10.75	4.28	84.97	58.83	30.53	10.64	0.17	0.19
TR-6286	55.61	20.13	24.26	62.52	14.77	22.71	10.89	3.59	85.52	52.18	26.07	21.75	0.15	0.17

	MYTEC	MYTEC LOOP KOMADO	MYTEC DOUBLE
1. Operation Type	<input type="checkbox"/> Spring Type <input type="checkbox"/> Chain Type <input type="checkbox"/> One-touch Chain Type	Chain Type	<input type="checkbox"/> Pull Cord Type <input type="checkbox"/> One-chain Type
2. Pelmet	Without Pelmet	Without Pelmet	<input type="checkbox"/> Without Pelmet <input type="checkbox"/> With Pelmete
3. Screen Number	TR- _____ Spring Type or Chain Type only: TR-6222-6231, TR-6284-6290 Chain Type only: TR-6204-6216, TR-6222-6231, TR-6275-6283, TR-6284-6290 Cannot choose: TR-6291-6293, TR-6299-6300, TR-6701-6740	TR- _____ Cannot choose: TR-6146-6169, TR-6204-6207, TR-6208-6216, TR-6217-6231, TR-6265-6270, TR-6275-6283, TR-6287-6290, TR-6291-6293, TR-6294-6298, TR-6299-6300, TR-6701-6740	TR- _____ Cannot choose: TR-6083-6088, TR-6204-6216, TR-6222-6226, TR-6256-6258, TR-6265-6270, TR-6275-6293, TR-6299-6300, TR-6483-6488, TR-6701-6740
4. Product Size	Width (W): _____ mm Height (H): _____ mm *Width (W): 5 mm units *Height (H): 10 mm units *Allowable size is depending on the screen.	Width (W): _____ mm Height (H): _____ mm *Spring Type: Ratio (W:H) = 1:3 limit *Chain Type: Ratio (W:H) = 1:8 or 1:5 or 1:3 limit *One-touch Chain Type: Ratio (W:H) = 1:3 limit	Width (W): _____ mm Height (H): _____ mm *Ratio (W:H) = 1:3 limit
5. Control Position	<input type="checkbox"/> Right <input type="checkbox"/> Left *Chain Type or One-touch Chain Type only	<input type="checkbox"/> Right <input type="checkbox"/> Left	<input type="checkbox"/> Right <input type="checkbox"/> Left *One Chain Type only
6. Chain Length	_____ mm *10 mm units *Chain Type or One-touch Chain Type only	_____ mm	_____ mm *One Chain Type only
7. Installation Method	<input type="checkbox"/> Ceiling attachment <input type="checkbox"/> Wall attachment	<input type="checkbox"/> Ceiling attachment <input type="checkbox"/> Wall attachment	<input type="checkbox"/> Ceiling attachment <input type="checkbox"/> Wall attachment
8. Parts Color	<input type="checkbox"/> White <input type="checkbox"/> Greige <input type="checkbox"/> Brown <input type="checkbox"/> Black	<input type="checkbox"/> White <input type="checkbox"/> Black	<input type="checkbox"/> White <input type="checkbox"/> Brown *Without Pelmet only <input type="checkbox"/> White/Light Wood <input type="checkbox"/> Brown/Dark Wood *With Pelmet only
9. Quantity	_____ unit(s)	_____ unit(s)	_____ unit(s)
10. Options	<input type="checkbox"/> Way of Fabric Rolling <input type="checkbox"/> Type A <input type="checkbox"/> Type B <input type="checkbox"/> Type C Cannot choose: TR-6204-6231, TR-6299-6300 <input type="checkbox"/> Weight Bar / Non-wrapping Style Cannot choose: TR-6204-6242, TR-6247-6258, TR-6299-6300 <input type="checkbox"/> Pull Ball Set <input type="checkbox"/> White <input type="checkbox"/> Brown <input type="checkbox"/> Greige <input type="checkbox"/> Black *Spring Type only <input type="checkbox"/> Pull Grip Set <input type="checkbox"/> Brass White <input type="checkbox"/> Black <input type="checkbox"/> Brass Brown *Spring Type only <input type="checkbox"/> Metal Ball Chain *Chain Type only	<input type="checkbox"/> Way of Fabric Rolling <input type="checkbox"/> Type A <input type="checkbox"/> Type B <input type="checkbox"/> Type C Cannot choose: TR-6204-6231, TR-6299-6300 <input type="checkbox"/> Weight Bar / Non-wrapping Style Cannot choose: TR-6232-6242, TR-6247-6258	
11. Options	<input type="checkbox"/> Safety Pulley *Chain or One-touch Chain Type only <input type="checkbox"/> Magnet Catcher Set *Chain Type only	<input type="checkbox"/> Safety Pulley	

## MYTEC DECORA

- ☐ Spring Type  
☐ Chain Type  
☐ One-touch Chain Type

Without Pelmet

TR- \_\_\_\_\_

Chain Type only:

TR-6222-6231, TR-6284-6290

Cannot choose:

TR-6204-6216, TR-6256-6258,  
 TR-6265-6270, TR-6275-6283,  
 TR-6291-6293, TR-6299-6300,  
 TR-6701-6740

Width (W): \_\_\_\_\_ mm

Height (H): \_\_\_\_\_ mm

\*Spring Type:

Ratio (W:H) = 1:3 limit

\*Chain Type:

Ratio (W:H) = 1:8 or 1:3 limit

\*One-touch Chain Type:

Ratio (W:H) = 1:3 limit

☐ Right ☐ Left

\*Chain Type or One-touch Chain Type only

\_\_\_\_\_ mm

\*Chain Type or One-touch Chain Type only

☐ Ceiling attachment☐ Wall attachment☐ White☐ White/Light Wood ☐ Brown/Dark Wood

\_\_\_\_\_ unit(s)

☐ Weight Bar / Non-wrapping Style

Cannot choose:

TR-6217-6242, TR-6247-6255

☐ Pull Ball Set☐ White ☐ Brown

\*Spring Type only

☐ Pull Grip Set☐ Brass White☐ Brass Brown

\*Spring Type only

☐ Safety Pulley

\*Chain or One-touch Chain Type only

☐ Magnet Catcher Set

\*Chain Type only

## MYTEC for Bathroom

- ☐ Spring Type  
☐ Chain Type

Without Pelmet

TR- \_\_\_\_\_

Choose from the number below:

TR-6083-6088, TR-6483-6488

Width (W): \_\_\_\_\_ mm

Height (H): \_\_\_\_\_ mm

\*Ratio (W:H) = 1:3 limit

☐ Right ☐ Left

\*Chain Type only

\_\_\_\_\_ mm

\*Chain Type only

☐ Ceiling attachment☐ Wall attachment

\*White only

\_\_\_\_\_ unit(s)

☐ Way of Fabric Rolling☐ Type A ☐ Type B ☐ Type C

## FORTELOOP

Cord Type

Without Pelmet

TR- \_\_\_\_\_

Choose from the number below:

TR-6001-6024, TR-6070-6079,  
 TR-6089-6112, TR-6146-6160,  
 TR-6198-6231, TR-6227-6231,  
 TR-6271-6274, TR-6275-6290,  
 TR-6294-6298, TR-6299-6300,  
 TR-6401-6424, TR-6401-6424,  
 TR-6489-6512

Width (W): \_\_\_\_\_ mm

Height (H): \_\_\_\_\_ mm

\*Ratio (W:H) = 1:5 limit

☐ Right ☐ Left

\_\_\_\_\_ mm

☐ Ceiling attachment☐ Wall attachment☐ White☐ Umber

\_\_\_\_\_ unit(s)

☐ Weight Bar / Non-wrapping Style

Cannot choose:

TR-6204-6242, TR-6247-6258,  
 TR-6299-6300

☐ Installation Aid 13 (2 pieces)

	VISIC LIGHT	VISIC DECORA	VISIC KOMADO
1. Operation Type	Chain Type	Chain Type	Chain Type
2. Pelmet	Without Pelmet	Without Pelmet	Without Pelmet
3. Screen Number	TR- Choose from the number below: TR-6701-6738	TR- Choose from the number below: TR-6701-6735	TR- Choose from the number below: TR-6701-6712, TR-6722-6738
4. Product Size <div>*Width (W): 5 mm units *Height (H): 10 mm units  *Allowable size is depending on the screen.</div>	Width (W): mm Height (H): mm *Ratio (W:H) = 1:8 or 1:5 limit	Width (W): mm Height (H): mm *Ratio (W:H) = 1:8 or 1:5 limit	Width (W): mm Height (H): mm *Ratio (W:H) = 1:10 limit
5. Control Position	<input type="checkbox"/> Right <input type="checkbox"/> Left	<input type="checkbox"/> Right <input type="checkbox"/> Left	<input type="checkbox"/> Right <input type="checkbox"/> Left
6. Chain Length <div>*10 mm units</div>	mm	mm	mm
7. Installation Method	<input type="checkbox"/> Ceiling attachment <input type="checkbox"/> Wall attachment	<input type="checkbox"/> Ceiling attachment <input type="checkbox"/> Wall attachment	<input type="checkbox"/> Ceiling attachment <input type="checkbox"/> Wall attachment
8. Parts Color	<input type="checkbox"/> White <input type="checkbox"/> Brown	<input type="checkbox"/> White <input type="checkbox"/> White/Light Wood <input type="checkbox"/> Brown/Dark Wood	*White only
9. Quantity	unit(s) <input type="checkbox"/> Tow or more windows side by side	unit(s) <input type="checkbox"/> Tow or more windows side by side	unit(s) <input type="checkbox"/> Tow or more windows side by side
10. Options <div>No additional charge</div>			
11. Options <div>Additional charge</div>	<input type="checkbox"/> Safety Pulley		<input type="checkbox"/> Safety Pulley

LACOUCHE LIGHT

Chain Type

Without Pelmet

TR- \_\_\_\_\_

Choose from the number below:  
TR-6739-6740

Width (W): \_\_\_\_\_ mm

Height (H): \_\_\_\_\_ mm

\*Ratio (W:H) = 1:5 limit

☐ Right ☐ Left

\_\_\_\_\_ mm

☐ Ceiling attachment  
☐ Wall attachment

☐ White ☐ Brown

\_\_\_\_\_ unit(s)

☐ Tow or more windows side by side

LACOUCHE DECORA

Chain Type

Without Pelmet

TR- \_\_\_\_\_

Choose from the number below:  
TR-6739-6740

Width (W): \_\_\_\_\_ mm

Height (H): \_\_\_\_\_ mm

\*Ratio (W:H) = 1:5 limit

☐ Right ☐ Left

\_\_\_\_\_ mm

☐ Ceiling attachment  
☐ Wall attachment

☐ White  
☐ White/Light Wood ☐ Brown/Dark Wood

\_\_\_\_\_ unit(s)

☐ Tow or more windows side by side

## MYTEC OUTER

1. Operation Type	<input type="checkbox"/> Clutch Type <input type="checkbox"/> Non-clutch Type
2. Pelmet	Without Pelmet
3. Screen Number	TR- _____ *Choose from the number below: TR-6284-6286, TR-6291-6293
4. Product Size	Width (W): _____ mm Height (H): _____ mm *Ratio (W:H) = 1:5 or 1:3 limit <div>           *Width (W): 5 mm units            *Height (H): 10 mm units            *Allowable size is depending on the screen.         </div>
5. Control Position	
6. Chain Length	*10 mm units
7. Installation Method	<input type="checkbox"/> Ceiling attachment <input type="checkbox"/> Wall attachment
8. Parts Color	<input type="checkbox"/> Silver <input type="checkbox"/> Brown
9. Quantity	_____ unit(s)
10. Options	<input type="checkbox"/> Slim Bracket
11. Options	<input type="checkbox"/> Ceiling Bracket <input type="checkbox"/> Overhanging Bracket <input type="checkbox"/> S <input type="checkbox"/> L <input type="checkbox"/> Sash Frame Fixing Bracket <input type="checkbox"/> Bottom Fixing Belt *Non-clutch Type only <input type="checkbox"/> Bottom Fixing Hook *Non-clutch Type only

## MYTEC SEEZ

1. Operation Type	<input type="checkbox"/> Spring Type <input type="checkbox"/> Chain Type <input type="checkbox"/> One-touch Chain Type
2. Pelmet	Without Pelmet
3. Cutting	<div> <input type="checkbox"/> TYPE 400    <input type="checkbox"/> TYPE 401    <input type="checkbox"/> TYPE 402  <input type="checkbox"/> TYPE 403    <input type="checkbox"/> TYPE 404    <input type="checkbox"/> TYPE 405  <input type="checkbox"/> TYPE 406    <input type="checkbox"/> TYPE 407    <input type="checkbox"/> TYPE 408  <input type="checkbox"/> TYPE 409    <input type="checkbox"/> TYPE 410    <input type="checkbox"/> TYPE 411  <input type="checkbox"/> TYPE 412    <input type="checkbox"/> TYPE 413    <input type="checkbox"/> TYPE 414  <input type="checkbox"/> TYPE 415    <input type="checkbox"/> TYPE 416    <input type="checkbox"/> TYPE 417  <input type="checkbox"/> TYPE 418    <input type="checkbox"/> TYPE 419    <input type="checkbox"/> TYPE 420  <input type="checkbox"/> TYPE 421    <input type="checkbox"/> TYPE 422    <input type="checkbox"/> TYPE 423  <input type="checkbox"/> TYPE 424    <input type="checkbox"/> TYPE 425         </div>
4. Screen Number	TR- _____ *Choose from the number below: TR-6001-6062, TR-6089-6121, TR-6131-6138, TR-6146-6160, TR-6170-6203, TR-6294-6298, TR-6401-6456, TR-6489-6512, TR-6570-6584
5. Product Size	Width (W): _____ mm Height (H): _____ mm *Spring Type: Ratio (W:H) = 1:3 limit *Chain Type: Ratio (W:H) = 1:8 or 1:5 or 1:3 limit *One-touch Chain Type: Ratio (W:H) = 1:3 limit <div>           *Width (W): 5 mm units            *Height (H): 10 mm units            *Allowable size is depending on the screen.         </div>
6. Control Position	<input type="checkbox"/> Right <input type="checkbox"/> Left *Chain Type or One-touch Chain Type only
7. Chain Length	_____ mm *Chain Type or One-touch Chain Type only
8. Installation Method	<input type="checkbox"/> Ceiling attachment <input type="checkbox"/> Wall attachment
9. Parts Color	<input type="checkbox"/> White <input type="checkbox"/> Greige <input type="checkbox"/> Brown <input type="checkbox"/> Black
10. Quantity	_____ unit(s)
11. Options	<input type="checkbox"/> Way of Fabric Rolling <input type="checkbox"/> Type A <input type="checkbox"/> Type B <input type="checkbox"/> Type C <input type="checkbox"/> Pull Ball Set <input type="checkbox"/> White <input type="checkbox"/> Brown <input type="checkbox"/> Greige <input type="checkbox"/> Black *Spring Type only <input type="checkbox"/> Pull Grip Set <input type="checkbox"/> Brass White <input type="checkbox"/> Brown <input type="checkbox"/> Brass Brown *Spring Type only <input type="checkbox"/> Metal Ball Chain *Chain Type only <input type="checkbox"/> Safety Pulley *Chain or One-touch Chain Type only <input type="checkbox"/> Magnet Catcher Set *Chain Type only
12. Options	Additional charge



# Screen Functional Marl List

## Flame Retardant

Use of flame-proof products is mandatory for flame-proof and fire-proof objects (those specified by the Fire Defense Law). Be sure to use flame-proof products. The roll screen is a Toso's flame retardant article (an article with flame retardant performance) registered with the Fire Defense Agency as a flame retardant indicator.

\*Non-flame proof only for bathroom shading.

Flame retardant article mark



Flame retardant article label



## Washable

\*If the fabric is non-washable, use a scraper to remove dust. Wiping with water or condensation may cause stains.



Removing the screen and washing the screen easily in your home washing machine. After dehydrating, the product is finished cleanly when ironing.

a. Washing method (with water)



Liquid temperature should be limited to 30°C, and it is good in weak water flow setting of washing machines, or weak hand washing.

b. Propriety of chlorine bleaching



Impossible to bleach with chlorine bleach.



Tumble-dryer is not available after cleaning.



Dry in the shade is good.



Iron is limited to 160°C, and it must be ironed from over the presser cloth at moderate temperatures (up to 140°C-160°C).



Dry cleaning is impossible.



Wet cleaning is impossible.

## Shading



It blocks sunlight and prevents glare. Suitable for sunrooms, strong rooms in the west sun, and windows in bedrooms. (Direct sunlight is prevented, but due to its structure, it cannot be completely shielded from light, so it is not suitable for dark rooms where photographs are developed, baked, etc.)

• NIF Law (Patent No. 5437308)

Test specimens such as a light-shielding first-class curtain are placed over the illumination panel in the dark room. The appearance of the overall light transmission, the presence or absence of light leakage, and the amount are visually judged. It is classified according to the degree to which light is shielded. \*NIF is an abbreviation for the Japan Interior Fabrics Association.

### Shading Class 1

Level at which human facial expressions cannot be identified  
Shading ratio: 99.99% or more

### Shading Class 2

The level at which a person's face or expression is known  
Shading ratio: 99.80% or more, less than 99.99%

### Shading Class 3

Human facial expression is known, but it is dark for office work  
Shading ratio: 99.40% or more, less than 99.80%

5-step Classification of Shading Class 1 NIF Method (Patent No. 5437308)

Notation	Degree of visibility	Status
Light shielding Class 1 (A++)		Little light is felt from the fabric.
Light shielding Class 1 (A+)		A slight light is felt from the fabric.
Light shielding Class 1 (A)		Light is felt from the fabric, but the texture and color of the fabric are unknown.
Light shielding Class 1 (B)		Light is sensed from the fabric, and the texture and color of the fabric are also known.
Light shielding Class 1 (C)		The whole fabric looks twilight, but it's darkness that people's facial expressions can't be distinguished.

## SEK Antimicrobial processing



Sterilization is applied to control the growth of bacteria on fibers.

The SEK mark is a certification label granted by the Japan Textile Evaluation Technology Council to products that meet its standards.

## SEK Antiviral Treatment



抗ウイルス加工

We apply antiviral treatment that reduces the number of specific viruses on the fibers.

The SEK mark is a certification label granted by the Japan Textile Evaluation Technology Council to products that meet its standards.

## Heat Shielding



This product enhances heat-shielding performance by using special treatments and materials on the screen (Sheer).

This mark indicates that a product meets the certification standards of the Japan Interior Association, a General Incorporated Association.

## UV-cut



This product is treated to reduce ultraviolet (UV) transmission, helping to minimize sun induced fading and discoloration of furniture and flooring.

This mark indicates that a product meets the certification standards of the Japan Interior Association, a General Incorporated Association.

## Items covered by the Green Purchase Lawng



This mark indicates products that meet the requirements of the Green Purchasing Law of the Interior Fabrics Industry Activation Council.

グリーン購入法適合品  
インテリアファブリックス  
産業活性化協議会

## GREENGUARD certified



GREENGUARD is a U.S. environmental standard and certification program for limiting the release of volatile organic compounds (VOCs) in indoor environments. It's based on rigorous chemical emission test methods and is recognized as having some of the strictest criteria in the world.

## GREENGUARD Gold certified



The GREENGUARD Gold certification standard is awarded only to products that meet lower overall VOC emission limits, thereby ensuring they are acceptable for use in environments such as schools and healthcare facilities.

## Antimicrobial/Antibacterial



This indicates that the fabric has antimicrobial/antibacterial properties that inhibit the growth of bacteria on its fibers.

## Bathroom



Screen for bathrooms with excellent water resistance and impermeable from outside. The screen can be removed and washed in a washing machine.

## Heat Shield



Special processing and materials were used for screens, louvers, slats, etc. to enhance the heat shielding effect.

## Mirror



This product uses glossy yarns on the back of the fabric to reflect exterior light, allowing daylight in while preventing people outside from seeing into the room.

## Widel



Screens that can handle a wide range. Available up to a maximum width of 2700 mm. \*The maximum width depends on the screen.

## Formaldehyde Countermeasure Products



Based on the standards of the Interior Fabrics Performance Evaluation Council.

## G-Mark Award



This product received the Go.

# Roller Blinds Design Roller Blinds Product Manual

