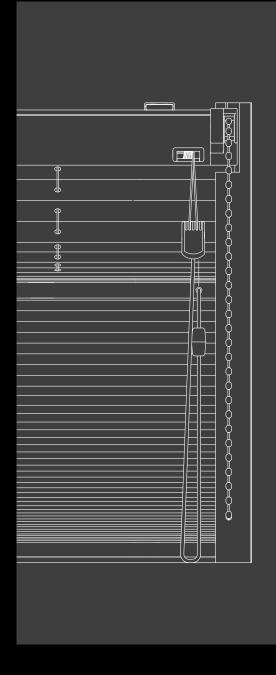


Pleated Blinds Honeycomb Blinds Product Manual





Contents

Pleated Blinds-SHIORI 25
Product Line-up P. 1
Specifications / Structure P. 2
Stack-up Guide P. 20
Honeycomb Blinds-ECOSIA
Product Line-up P. 22
Specifications / Structure P. 24
Optional Parts for Insulation P. 28
Stack-up Guide P. 30
Pleated Blinds
How to Order P. 32
Order Form P. 33
Honeycomb Blinds
How to Order P. 34
Order Form P. 35
Certification Mark List

For Safe Use of Blind P. 36

Pleated Blinds Honeycomb Blinds Product Manual

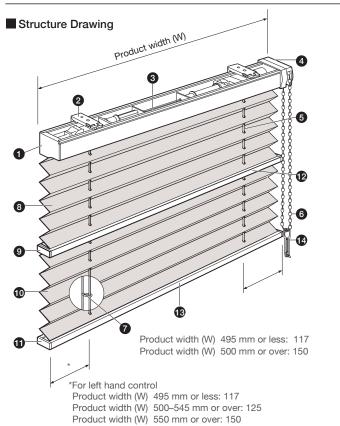


SHIORI 25 Product Line-up

SHIORI 25	Twin Style	Twin One Chain Type	A single Chain can be used to raise and lower the entire Screen or to simultaneously raise and lower the top and bottom Screens. Pulling the Chain downward slightly causes the Screen to lower by itself.	Product Width (W): 390–2,900 mm Product Height (H): 300–3,000 mm *Allowable size and height limitation differ from Screen to Screen. Available screen: 151 Part color: White, White Wood, Light Wood, Medium Wood, Brown Wood, Dark Wood Refer to the following page for the specifications: P. 2
		Twin Cord Type	Coming in widths as small as 240 mm, this compact mechanism brings style to even small, narrow windows.	Product Width (W): 240–2,000 mm Product Height (H): 300–3,000 mm *Allowable size and height limitation differ from Screen to Screen. Available screen: 151 Part color: White, White Wood, Light Wood, Medium Wood, Brown Wood, Dark Wood Refer to the following page for the specifications: P. 6
		Twin Cordless Type	The entire Screen can be raised and lowered by using the Bottom Rail Grip, and the upper and lower Screens can be simultaneously raised or lowered by using the Middle Rail Grip. Having no Chains or Cords, this mechanism is especially well-suited for households with small children.	Product Width (W): 495–2,000 mm Product Height (H): 300–2,000 mm *Allowable size and height limitation differ from Screen to Screen. Available screen: 151 Part color: White, Light Wood, Dark Wood Refer to the following page for the specifications: P. 10
	Single Style	Chain Type	The entire Screen can be raised and lowered with the use of a single Chain. Pulling the Chain downward slightly causes the Screen to lower by itself.	Product Width (W): 330–3,000 mm Product Height (H): 300–3,000 mm 'Allowable dimensions differ from Screen to Screen. Available screen: 151 Part color: White, White Wood, Light Wood, Medium Wood, Brown Wood, Dark Wood Refer to the following page for the specifications: P. 12
		Cord Type	This compact mechanism comes in widths as small as 240 mm and brings the style of its twin version to small, narrow windows. The head rail is the same as that used for the Twin Cord product.	Product Width (W): 240–2,000 mm Product Height (H): 300–3,000 mm 'Allowable size and height limitation differ from Screen to Screen. Available screen: 151 Part color: White, White Wood, Light Wood, Medium Wood, Brown Wood, Dark Wood Refer to the following page for the specifications: P. 15
		Cordless Type	Coming in widths as small as 240 mm, this compact mechanism allows the Screen to be raised and lowered with the use of a Bottom Rail Grip. Having no Chains or Cords this mechanism is especially well-suited for households with small children.	Product Width (W): 240–2,000 mm Product Height (H): 300–2,000 mm 'Allowable dimensions differ from Screen to Screen. Available screen: 151 Part color: White, Light Wood, Dark Wood Refer to the following page for the specifications: P. 18

1

Specifications / Structure



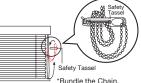
- Standard Type: Upper Screen is sheer fabric (see-through) and lower Screen is thicker one. Reversed Type: Upper Screen is thicker fabric and lower Screen is sheer
- one (see-through).

Component	Materials
1 Head Cap	plastic molded
2 Bracket	stainless steel press forming, plastic molded
3 Head Rail	aluminum alloy
Operation Pulley	plastic molded
5 Lift Cord	synthetic fiber
6 Ball Chain	plastic molded, synthetic fiber
Pitch Keeping Cord	synthetic fiber
8 Upper Screen	Materials differ depending on types.
9 Middle Rail Cap	plastic molded
Lower Screen	Materials differ depending on types.
Bottom Rail Cap	plastic molded
Middle Rail	aluminum alloy
13 Bottom Rail	aluminum alloy
Safety Tassel	plastic molded

Safety Tassel

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





Ball Chain Length

Side View

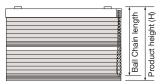
45

Product height (H)

7

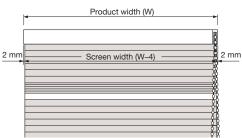
9

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
2,210–2,600 mm	1,800 mm
2,610–2,800 mm	2,000 mm
2,810–3,000 mm	2,200 mm

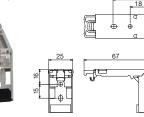


Product Width and Screen Width

Product width - 4 mm (2 mm gap on both sides)







The Number of Brackets

Required Pieces
2
3

Allowable Size

Product Width (W)	Product Height (H)
390-2,900 mm	300-3,000 mm
*Allowable size and beight limitation differ from Caroon to Coroon	

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

Stack-up Guide

▶ P.20-

Product Weight Guide

Product width 1,000 mm × Product height 1,000 mm 2.3 kg Product width 2,000 mm × Product height 2,000 mm 5.3 kg *Product weight may differ from Screen to Screen.

Part Color

The standard part color is White.

Optional color-White Wood, Light Wood, Medium Wood, Brown Wood, Dark Wood-is also available.



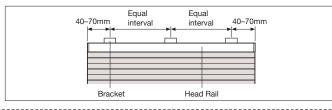
Control Position

	Left hand control	Right hand control	
Ball Chain -			— Ball Chair

Installation Method

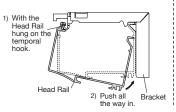
1 Bracket installation

1) Install the Bracket in a position 40–70 mm inward from each end of the Head Rail. If three or more Brackets are required, install them at regular intervals as equally as possible.



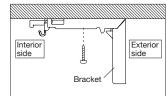
2 Installation of body

- Keep the Screen raised thoroughly with the Screen stacked-up. Hang the front groove of the Head Rail on the temporal hook of each Bracket.
- Push the Head Rail in until it clicks into place.



2) Fit the Bracket with accompanying screws.

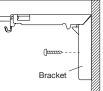
Ceiling attachment

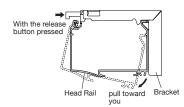


3 Removing the main unit

- Keep the Screen raised thoroughly with the Screen stacked-up (while) pressing the Bracket release button pull the Head Rail toward you.
- 2) Remove the main unit from the temporal hook.







Adjustment Method for the Screen Height

*Adjust the screen height as necessary.

1) The height adjustment parts are on the top of the Bottom Rail.

Turn the bottom rail to the front side, when working at the front of the product.

- 2) Remove the lock plate.
- 3) Slide the adjuster and fix the height.

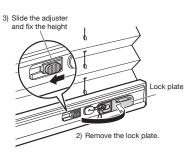
*Adjustable in 4 steps.

*1 step is approx. 5mm. In 1 step the product height will be shortened by about 5 mm. (Maximum adjustment:

approx. 20 mm)

*Slide the adjuster in the reverse direction, and the product height returns to the original height.

Screen front side Lift Cord Height adjustment parts Bottom Rail upper side



2) Pull down the Ball Chain in

release your hand.

Lower

Scroor

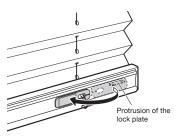
back. Until the lower Screen is

in the position you want and

ottom Rail

4) Put the lock plate back. *Place the protrusion of the lock plate in the groove of the adjuster.

*After adjusting the height, it is necessary to adjust all Lift Cords.



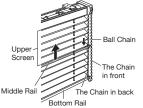


Operation Method

Lifting and lowering the whole blind (Along with the BottomRail up.)

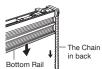
Lifting the Screen (the BottomRail)

1) Pull down the Ball Chain in front. Until the upper Screen (the Middle Rail) is stacked up to the top.



Loweringthe Screen (the BottomRail)

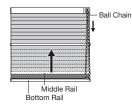
Pull down the Ball Chain in back approx. 2 cm and release your



Lifting and lowering the Middle Rail

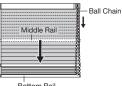
Lifting the MiddleRail

Pull down the Ball Chain in front and release your hand at the desired position to stop the Middle Rail.



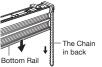
Loweringthe MiddleRail

Pull down the Ball Chain in front approx. 2 cm and release your hand. The Bottom Rail will drop at a constant speed.



Bottom Rail

hand. The Bottom Rail will drop at a constant speed.



The Chain

The Chain

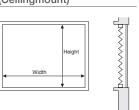
in back

in front

How to Take Measurements

When installing inside the window frame (Ceilingmount)

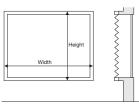
Subtract approx. 10 mm from both the actual inner width and height of the window.

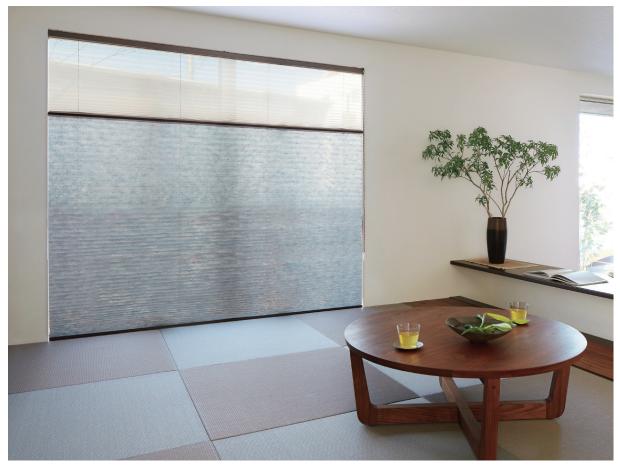


*Specify the size, round down the nearest 5 mm in width and 10 mm in height.

When installing outside the window frame (Outside mount)

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





Lower Screen: TP-8023, Upper Screen: TP-8132

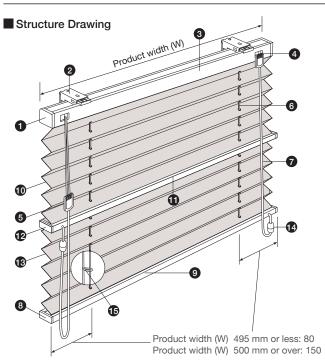




Lower Screen: TP-8071, Upper Screen: TP-8137

Lower Screen: TP-8083, Upper Screen: TP-8132

Specifications / Structure



Standard Type: Upper Screen is sheer fabric (see-through) and lower Screen is thicker one. Reversed Type: Upper Screen is thicker fabric and lower Screen is sheer

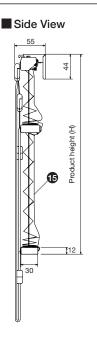
Reversed Type: Upper Screen is thicker fabric and lower Screen is sheer one (see-through).

Component	Materials
1 Head Cap	plastic molded
2 Bracket	stainless steel press forming, plastic molded
3 Head Rail	aluminum alloy
Cord Outlet	stainless steel press forming, plastic molded
5 Cord Joint	plastic molded
6 Lift Cord	synthetic fiber
Operation Cord	synthetic fiber
8 Bottom Rail Cap	plastic molded
9 Bottom Rail	aluminum alloy
Upper Screen	Materials differ depending on types.
1 Middle Rail	aluminum alloy
Middle Rail Cap	plastic molded
B Lower Screen	Materials differ depending on types.
Safety Joint	plastic molded
B Pitch Keeping Cord	synthetic fiber

Safety Joint

This part comes apart when the weight Knot of a child is applied to the Cord. Color: Clear



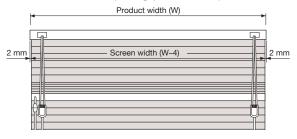


Operation Cord Length

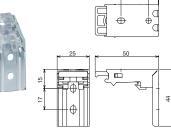
Operation Cord Length: Product height (H) + 150 mm

Product Width and Screen Width

Product width - 4 mm (2 mm gap on both sides)



Bracket



The Number of Brackets

Product Width (W)	Required Pieces
–1,200 mm	2
1,205 mm-	3

Allowable Size

Product Width (W)	Product Height (H)
240–2,000 mm	300–3,000 mm
*Allowable size and height limitation differ from Screen to Screen	

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

Stack-up Guide

▶ P.20-

Product Weight Guide

Product width 250 mm × Product height 1,000 mm 0.8 kg Product width 1,200 mm × Product height 2,000 mm 2.8 kg *Product weight may differ from Screen to Screen.

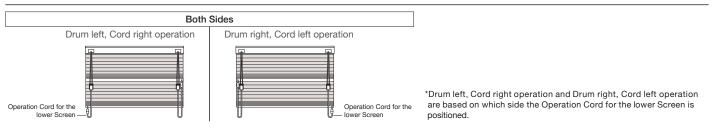
Part Color

The standard part color is White.

Optional color-White Wood, Light Wood, Medium Wood, Brown Wood, Dark Wood-is also available.



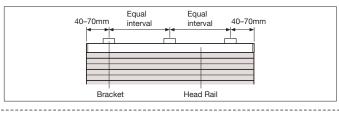
Control Position



Installation Method

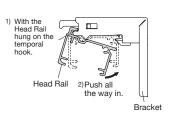
1 Bracket installation

1) Install the Bracket in a position 40–70 mm inward from each end of the Head Rail. If three or more Brackets are required, install them at regular intervals as equally as possible.



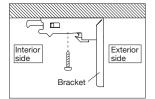
2 Installation of body

- Keep the Screen raised thoroughly with the Screen stacked-up. Hang the front groove of the Head Rail on the temporal hook of each Bracket.
- 2) Push the Head Rail in until it clicks into place.



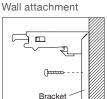
2) Fit the Bracket with accompanying screws.

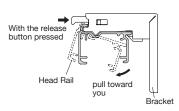
Ceiling attachment



3 Removing the main unit

- Keep the Screen raised thoroughly with the Screen stacked-up (while) pressing the Bracket release button pull the Head Rail toward you.
- 2) Remove the main unit from the temporal hook.





Adjustment Method for the Screen Height

Screen front side

Lift Cord

Bottom Rail upper side

and fix the height

*Adjust the screen height as necessary.

1) The height adjustment parts are on the top of the Bottom Rail.

Turn the bottom rail to the front side, when working at the front of the product.

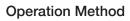
- 2) Remove the lock plate.
- 3) Slide the adjuster and fix the height.

*Adjustable in 4 steps.

*1 step is approx. 5mm. In 1 3) Slide the adjuster step the product height will be shortened by about 5 mm. (Maximum adjustment:

approx. 20 mm)

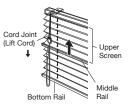
*Slide the adjuster in the reverse direction, and the product height returns to the original height.

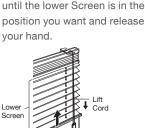


Lifting and lowering the whole blind (Along with the Bottom Rail up.)

Lifting the Screen (the Bottom Rail)

1) Pull down the Operation Cord connected to the Middle Rail until the upper Screen is stacked up to the top.





2) Pull down the Operation Cord

connected to the Bottom Rail

Lowering the Screen (the Bottom Rail)

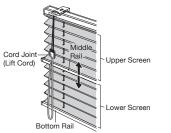
Unlock the Stopper by pulling down the Operation Cord connected to the Bottom Rail slightly and the Bottom Rail will go down. When you want to stop the Bottom Rail halfway,lock the Stopper again by pulling down the Operation Cord connected to the Bottom Rail and the Bottom Rail will stop.



Switching the upper and lower Screens (by operating the Middle Rail)

*Twin styles are easy to change the upper and lower Screen ratio by moving the Middle Rail.

*The Stopper has a function to alternate a lock and a release.





not securely locked, the Screen may free-fall and cause an injury or malfunction.



4) Put the lock plate back.

adjuster.

Cords.

Height adjustment parts

ock plate

Turn

2) Remove the lock plate

*Place the protrusion of the

lock plate in the groove of the

*After adjusting the height, it is

necessary to adjust all Lift

When the Middle Rail is in the lowest position pull down the Cord Joint or the Operation Cord until the Middle Rail is in the position you want and release your hand.

When the Middle Rail is halfway between the top and the bottom, unlock first by pulling down the Operation Cord connected to the Middle Rail slightly and lock at the position you want by pulling it down again and release your hand.

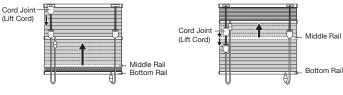
Caution

lock plate of other place.

During adjustment work, do not remove the

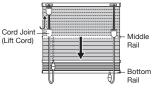
Protrusion of the

lock plate



Lowering the Middle Rail

Unlock the Stopper by pulling down the Operation Cord connected to Middle Rail slightly and the Middle Rail will go down. When you want to stop the Middle Rail halfway, lock the Stopper again by pulling down the Operation Cord connected to the Middle Rail and the Middle Rail will stop.

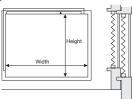


How to Take Measurements

*Specify the size, round down the nearest 5 mm in width and 10 mm in height.

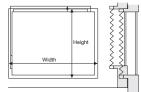
When installing inside the window frame (Ceilingmount)

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



When installing outside the window frame (Outside mount)

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





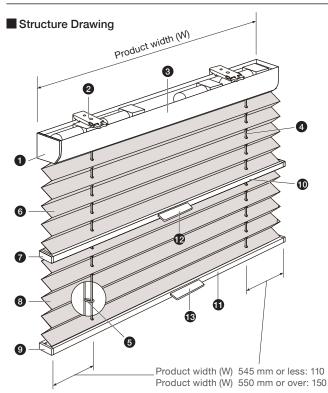


Lower Screen: TP-8031, Upper Screen: TP-8134



Lower Screen: TP-8130, Upper Screen: TP-8133

Specifications / Structure



Standard Type: Upper Screen is sheer fabric (see-through) and lower Screen is thicker one.

Reversed Type: Upper Screen is thicker fabric and lower Screen is sheer one (see-through).

Component	Materials
1 Head Cap	plastic molded
2 Bracket	stainless steel press forming, plastic molded
3 Head Rail	aluminum alloy
4 Lift Cord	synthetic fiber
5 Pitch Keeping Cord	synthetic fiber
6 Upper Screen	Materials differ depending on types.
7 Middle Rail Cap	plastic molded
8 Lower Screen	Materials differ depending on types.
9 Bottom Rail Cap	plastic molded
10 Middle Rail	aluminum alloy
Bottom Rail	aluminum alloy
Middle Rail Grip	plastic molded
Bottom Rail Grip	plastic molded

Allowable Size

Product Width (W)	Product Height (H)
495–2,000 mm	300–2,000 mm

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

Stack-up Guide

P.20-

Product Weight Guide

Product width 1,000 mm × Product height 1,000 mm 2.5 kg Product width 2,000 mm \times Product height 2,000 mm 5.7 kg

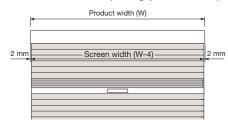
Side View Product Width and Screen Width Product width - 4 mm (2 mm gap on both sides)

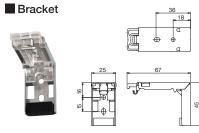
67

56

Product height (H

φ





The Number of Brackets		
Product Width (W)	Required Pieces	
–1,200 mm	2	
1.205 mm-	3	

The Number of Grips Product Width Middle Bail

Product Width (W)	Middle Rail Grip	Bottom Rail Grip
–1,195 mm	1	1
1,200 mm-	2	2

Part Color

White

The standard part color is White.

Optional color-Light Wood, Dark Wood-is also available.

Recommended color Optional color





Optional color

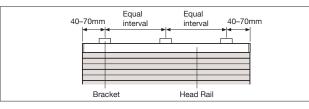
Light Wood

*Product weight may differ from Screen to Screen.

Installation Method

1 Bracket installation

1) Install the Bracket in a position 40–70 mm inward from each end of the Head Rail. If three or more Brackets are required, install them at regular intervals as equally as possible.



2 Installation of body

- Keep the Screen raised thoroughly with the Screen stacked-up. Hang the front groove of the Head Rail on the temporal hook of each Bracket.
- Push the Head Rail in until it clicks into place.

When installing the Cordless Type inside the window frame, there is a gap in the bottom and



Head Rail 2)Push all Bracket the way in.

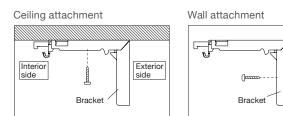
G

1) With the Head Rail

hook

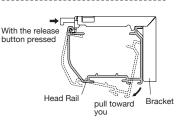
hung on the temporal

2) Fit the Bracket with accompanying screws.



3 Removing the main unit

- Keep the Screen raised thoroughly with the Screen stacked-up (while) pressing the Bracket release button pull the Head Rail toward you.
- 2) Remove the main unit from the temporal hook.



Operation Method

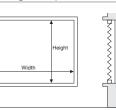
the window frame.

Lifting and lowering the whole blind (Along with the BottomRail up.) Switching the upper and lower Screens (by operating the Middle Rail) 1) Hold the Bottom Rail Grip and move 2) When the Bottom Rail reaches the Middle up or down the lower Screen to Rail hold the Middle Rail Grip and move up or Hold the Middle Rail Grip and the position you want move up or down the upper down the upper Screen to Screen to the the position you position you want. want, first. *Don't push up the Middle Rail with Move up fi the Bottom Rail it may cause Upper Screen malfunction. Move up late Middle Rail Grip Middle Rail Botto m Rai Grip Bottom Rail Grip Lowe Screen Bottom Bail Grin Caution Due to the product characteristics, we recommend that you open and close the blind at regular intervals for maintaining a smooth operation.

How to Take Measurements

When installing inside the window frame (Ceilingmount)

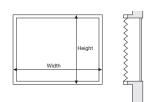
Subtract approx. 10 mm from both the actual inner width and height of the window.



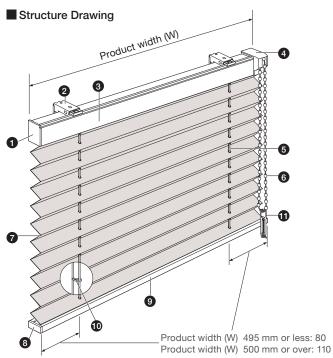
*Specify the size, round down the nearest 5 mm in width and 10 mm in height.

When installing outside the window frame (Outside mount)

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



Specifications / Structure

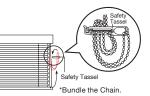


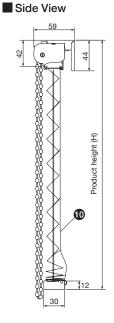
Component	Materials
1 Head Cap	plastic molded
2 Bracket	stainless steel press forming, plastic molded
3 Head Rail	aluminum alloy
Operation Pulley	plastic molded
5 Lift Cord	synthetic fiber
6 Ball Chain	plastic molded, synthetic fiber
7 Screen	Materials differ depending on types.
8 Bottom Rail Cap	plastic molded
9 Bottom Rail	aluminum alloy
Pitch Keeping Cord	synthetic fiber
Safety Tassel	plastic molded

Safety Tassel

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

Color: White





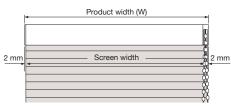
Ball Chain Length

Ball Chain Length
650 mm
750 mm
900 mm
1,100 mm
1,300 mm
1,400 mm
1,600 mm
1,800 mm
2,000 mm
2,200 mm

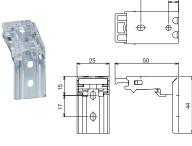
	t ·	-
	r length	eight (H)
	Ball Chain length	Product height (H)
		L P

Product Width and Screen Width

Product width - 4 mm (2 mm gap on both sides)



Bracket



The Number of Brackets

Product Width (W)	Required Pieces
–1,200 mm	2
1,205 mm-	3
2,005 mm-	4

12

Allowable Size

Product Width (W)	Product Height (H)
330–3,000 mm	300–3,000 mm
*Allowable size and height limitation differ fro	m Screen to Screen

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

Stack-up Guide

▶ P.20-

Product Weight Guide

Product width 1,000 mm × Product height 1,000 mm 1.4 kg Product width 2,000 mm \times Product height 2,000 mm 3.7 kg *Product weight may differ from Screen to Screen.

Part Color

The standard part color is White.

Optional color-White Wood, Light Wood, Medium Wood, Brown Wood, Dark Wood-is also available.

Recommended color
I IIIII
1
1
White







Optional color



Optional color

Medium Wood

Optional color

Brown Wood



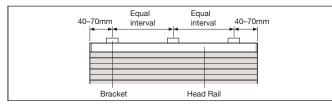
Control Position

Ball Chain	Ball Chain	Right hand control
------------	------------	--------------------

Installation Method

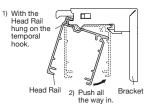
1 Bracket installation

1) Install the Bracket in a position 40–70 mm inward from each end of the Head Rail. If three or more Brackets are required, install them at regular intervals as equally as possible.



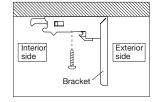
2 Installation of body

- 1) Keep the Screen raised thoroughly with the Screen stacked-up. Hang the front groove of the Head Rail on the temporal hook of each Bracket.
- 2) Push the Head Rail in until it clicks into place.



2) Fit the Bracket with accompanying screws.

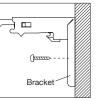
Ceiling attachment

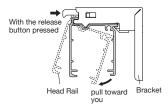


3 Removing the main unit

- 1) Keep the Screen raised thoroughly with the Screen stacked-up (while) pressing the Bracket release button pull the Head Rail toward you.
- 2) Remove the main unit from the temporal hook.

Wall attachment





Adjustment Method for the Screen Height

*Adjust the screen height as necessary.

1) The height adjustment parts are on the top of the Bottom Rail.

Turn the bottom rail to the front side, when working at the front of the product.

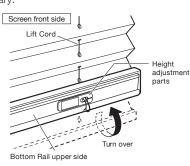
- 2) Remove the lock plate.
- 3) Slide the adjuster and fix the height.

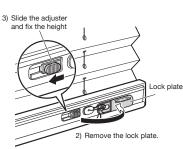
*Adjustable in 4 steps.

*1 step is approx. 5mm. In 1 step the product height will be shortened by about 5 mm. (Maximum adjustment:

approx. 20 mm)

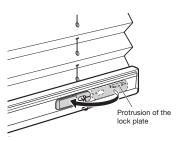
*Slide the adjuster in the reverse direction, and the product height returns to the original height.





 4) Put the lock plate back.
 *Place the protrusion of the lock plate in the groove of the adjuster.

*After adjusting the height, it is necessary to adjust all Lift Cords.





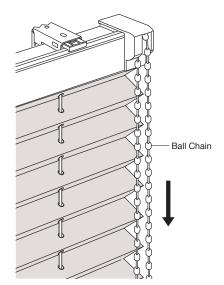
Operation Method

Lifting the Screen

Pull down the Ball Chain in front approx. 2 cm and release your hand.

Lowering the Screen

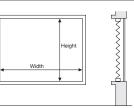
Pull down the Ball Chain in front approx. 2 cm and release your hand. The Bottom Rail will drop at a constant speed.



How to Take Measurements

When installing inside the window frame (Ceilingmount)

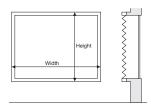
Subtract approx. 10 mm from both the actual inner width and height of the window.



*Specify the size, round down the nearest 5 mm in width and 10 mm in height.

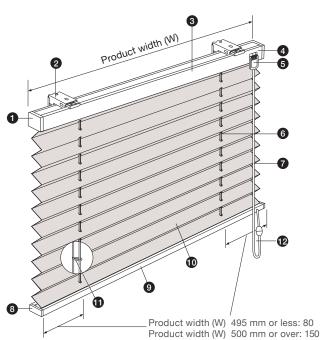
When installing outside the window frame (Outside mount)

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



Specifications / Structure

Structure Drawing



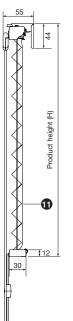
Component	Materials
1 Head Cap	plastic molded
2 Bracket	stainless steel press forming, plastic molded
3 Head Rail	aluminum alloy
Cord Outlet	stainless steel press forming, plastic molded
5 Cord Joint	plastic molded
6 Lift Cord	synthetic fiber
Operation Cord	synthetic fiber
8 Bottom Rail Cap	plastic molded
9 Bottom Rail	aluminum alloy
Screen	Materials differ depending on types.
Ditch Keeping Cord	synthetic fiber
P Safety Joint	plastic molded

Safety Joint

This part comes apart when the weight Knot of a child is applied to the Cord. Color: Clear

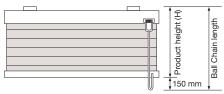






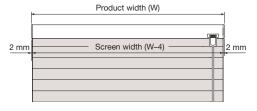
Operation Cord Length

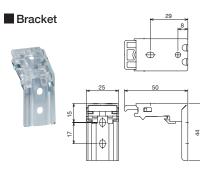
Operation Cord Length: Product height (H) + 150 mm



Product Width and Screen Width

Product width - 4 mm (2 mm gap on both sides)





The Number of Brackets

k

SHIORI 25 Cord Type

Allowable Size

Product Width (W)	Product Height (H)
240-2,000 mm	300–3,000 mm

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

Stack-up Guide

▶ P.20-

Product Weight Guide

Product width 1,000 mm × Product height 1,000 mm 1.3 kg Product width 2,000 mm × Product height 2,000 mm 3.3 kg *Product weight may differ from Screen to Screen.

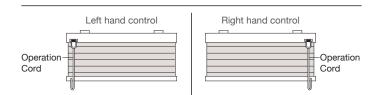
Part Color

The standard part color is White.

Optional color-White Wood, Light Wood, Medium Wood, Brown Wood, Dark Wood-is also available.

Recommended color Optional color Optional color Optional color Optional color Optional color White White Wood Light Wood Medium Wood Brown Wood Dark Wood

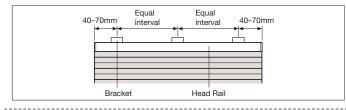
Control Position



Installation Method

1 Bracket installation

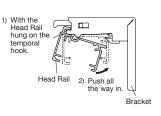
1) Install the Bracket in a position 40-70 mm inward from each end of the Head Rail. If three or more Brackets are required, install them at regular intervals as equally as possible.



2 Installation of body

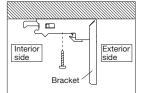
1) Keep the Screen raised thoroughly with the Screen stacked-up. Hang the front groove of the Head Rail on the temporal hook of each Bracket.



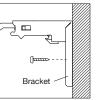


2) Fit the Bracket with accompanying screws.

Ceiling attachment

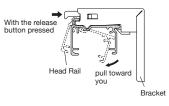


Wall attachment



3 Removing the main unit

- 1) Keep the Screen raised thoroughly with the Screen stacked-up (while) pressing the Bracket release button pull the Head Rail toward you.
- 2) Remove the main unit from the temporal hook.



Adjustment Method for the Screen Height

*Adjust the screen height as necessary.

1) The height adjustment parts are on the top of the Bottom Rail.

Turn the bottom rail to the front side, when working at the front of the product.

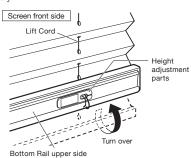
- 2) Remove the lock plate.
- 3) Slide the adjuster and fix the height.

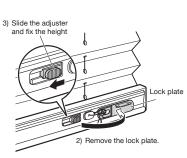
*Adjustable in 4 steps.

*1 step is approx. 5mm. In 1 step the product height will be shortened by about 5 mm. (Maximum adjustment:

approx. 20 mm)

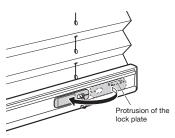
*Slide the adjuster in the reverse direction, and the product height returns to the original height.





 Put the lock plate back.
 *Place the protrusion of the lock plate in the groove of the adjuster.

*After adjusting the height, it is necessary to adjust all Lift Cords.

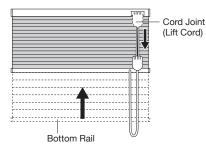


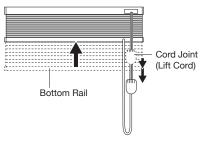


Operation Method

Lifting the Screen

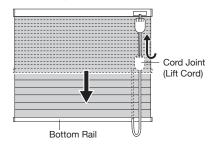
When the Bottom Rail is in the lowest position pull down the Cord Joint or the Operation Cord and release your hand at the position you want. When the Bottom Rail is halfway between the top and the bottom unlock first by pulling down the Cord Joint or the Operation Cord slightly and lock at the position you want by pulling it down again and release your hand.





Lowering the Screen

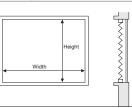
Unlock the Stopper by pulling down the Cord Joint or the Operation Cord slightly and the Middle Rail will go down. When you want to stop the Screen halfway lock the Stopper again by pulling down the Cord Joint or the Operation Cord and the Middle Rail will stop.



How to Take Measurements

When installing inside the window frame (Ceilingmount)

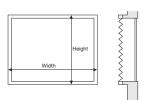
Subtract approx. 10 mm from both the actual inner width and height of the window.



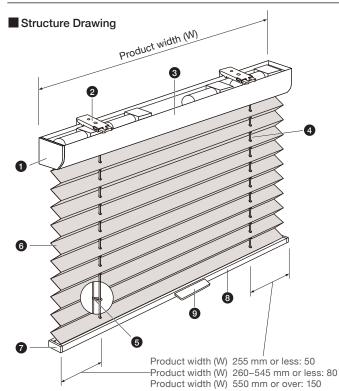
*Specify the size, round down the nearest 5 mm in width and 10 mm in height.

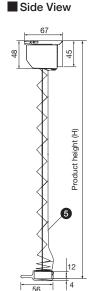
When installing outside the window frame (Outside mount)

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



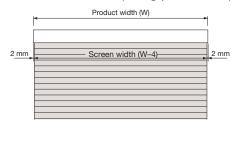
Specifications / Structure

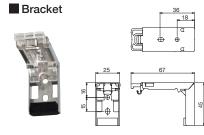




Product Width and Screen Width

Product width - 4 mm (2 mm gap on both sides)





The Number of Brackets					
Required Pieces					
2					
3					

Component	Materials		
Head Cap	plastic molded		
2 Bracket	stainless steel press forming, plastic molded		
3 Head Rail	aluminum alloy		
4 Lift Cord	synthetic fiber		
9 Pitch Keeping Cord	synthetic fiber		
6 Screen	Materials differ depending on types.		
Bottom Rail Cap	plastic molded		
8 Bottom Rail	aluminum alloy		
Bottom Rail Grip	plastic molded		

The Number of Grips

Product Width (W)	Bottom Rail Grip
–1,195 mm	1
1,200 mm-	2

Allowable Size

Product Width (W)	Product Height (H)
240–2,000 mm	300–2,000 mm
*Allowable dimensions differ from Screen to \$	Screen.

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

Stack-up Guide

▶ P.20-

Product Weight Guide

Product width 1,000 mm × Product height 1,000 mm 1.5 kg Product width 2,000 mm × Product height 2,000 mm 3.9 kg *Product weight may differ from Screen to Screen.

Part Color

The standard part color is White.

Optional color-Light Wood, Dark Wood-is also available.

Recommended color

Optional color



Dark Wood



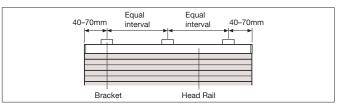




Installation Method

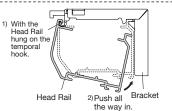
1 Bracket installation

1) Install the Bracket in a position 40–70 mm inward from each end of the Head Rail. If three or more Brackets are required, install them at regular intervals as equally as possible.



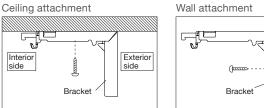
2 Installation of body

- Keep the Screen raised thoroughly hang the front groove of the Head Rail on the temporal hook of each Bracket.
- Push the Head Rail in until it clicks into place.



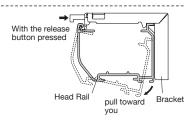
.

2) Fit the Bracket with accompanying screws.

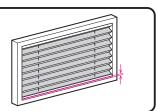


3 Removing the main unit

- Keep the Screen stacked-up, grasp the main unit and pull the Head Rail toward you, pressing the Bracket release button.
- 2) Remove the main unit from the temporal hook.



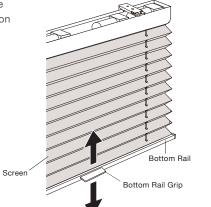
When installing the Cordless Type inside the window frame, there is a gap in the bottom and the window frame.



Operation Method

Lifting and lowering the Screen (by operating the Bottom Rail)

Hold the Bottom Rail Grip and move up or down the Screen to the position you want.

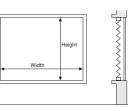




How to Take Measurements

When installing inside the window frame (Ceilingmount)

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

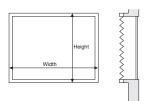


*Specify the size, round down the nearest 5 mm in width and 10 mm in height.

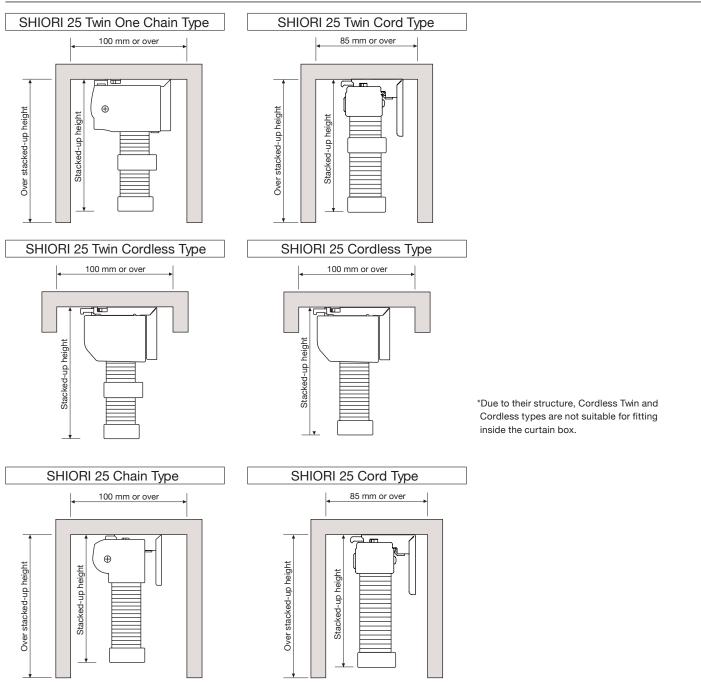
When installing outside the window frame (Outside mount)

Specify the actual outside sizes,

both width and height, for finished dimensions.



Fitting Detail Drawing



Screen Classification Table

Screen Number	Series (Japanese Name)	Screen Class	Screen Number	Series (Japanese Name)	Screen Class
TP - 8001 - 8025	彩葉	0	TP - 8116 - 8123	ツイード	Q
TP - 8026 - 8045	葉月	0	TP - 8124 - 8127	ニーム	R
TP - 8046 - 8065	コルト扇	0	TP - 8128 - 8130	木肌	Q
TP - 8066 - 8074	景都	Р	TP - 8131 - 8138	ハルカ	N
TP - 8075 - 8078	水紋	Р	TP - 8139 - 8142	リセモ	0
TP - 8079 - 8086	コルト	Q	TP - 8143 - 8146	一葉	N
TP - 8087 - 8094	トリアスプレーン	Q	TP - 8147	スズカ	0
TP - 8095 - 8109	コルトシークル	R	TP - 8148	トリシア	N
TP - 8110 - 8115	プレート	Q	TP - 8149 - 8151	ライネン	R

Stacked-up Height

*1: The stacked-up heights below are the ones when using "Haruka series" (TP-8131–8137) for the sheer (see-through) side. *2: Allowable dimensions differ from Screen to Screen. See the corresponding page for details.

(Unit: mm)

SHIORI 25 Twin One Chain Type *1, *2

Product	Stacked-up Height by Screen Class				Class
Height	N	0	Р	Q	R
600	98	102	105	108	111
1,000	107	113	118	123	129
1,400	116	124	132	139	147
1,800	126	137	147	156	167
2,200	135	148	160	172	185
2,600	145	160	175	189	204
3,000	154	172	188	205	222

SHIORI 25 Twin Cord Type *1, *2

Product	Stacked-up Height by Screen Class				
Height	N	0	Р	Q	R
600	80	84	87	90	93
1,000	90	96	101	107	112
1,400	99	107	115	122	130
1,800	108	119	128	138	148
2,200	118	131	143	155	168
2,600	126	142	157	171	186
3,000	136	155	171	188	206

SHIORI 25 Twin Cordless Type *1

Product	Stacked-up Height by Screen Class				
Height	N	0	Р	Q	R
600	99	103	106	109	112
1,000	108	114	119	124	130
1,400	117	125	133	140	148
1,800	127	138	147	157	167
2,000	132	144	155	166	177

SHIORI 25 Chain Type *2

Product	Stacked-up Height by Screen Clas				Class
Height	N	0	Р	Q	R
600	76	80	83	86	89
1,000	82	88	93	99	104
1,400	87	95	103	111	119
1,800	92	103	113	123	133
2,200	98	111	123	136	149
2,600	103	119	133	148	163
3,000	109	127	144	161	178

SHIORI 25 Cord Type *2

Product	Stacked-up Height by Screen Class				
Height	N	0	Р	Q	R
600	62	65	68	71	75
1,000	68	74	79	85	90
1,400	73	81	89	97	105
1,800	79	90	100	110	120
2,200	84	97	109	122	134
2,600	89	105	120	135	150
3,000	95	113	130	147	164

SHIORI 25 Cordless Type

Product	Stacked-up Height by Screen Class				Class
Height	N	0	Р	Q	R
600	80	83	86	89	92
1,000	85	91	96	101	106
1,400	90	99	106	114	122
1,800	96	106	116	126	136
2,000	98	111	122	133	144

SHIORI 25 Twin One Chain Type *1, *2 Width: 2000 mm or less, Jointed Screen *For Suimon (TP-8075–8078), Keito (TP-8066–8074)

Product	Stacked-up Height by Screen Class	
Height	Р	
600	118	
1,000	141	
1,400	165	
1,800	190	
2,200	214	
2,600	239	
3,000	262	

SHIORI 25 Twin Cord Type *1, *2

Jointed Ocreen		
Product	Stacked-up Height by Screen Class	
Height	Р	
600	100	
1,000	125	
1,400	149	
1,800	172	
2,200	197	
2,600	221	
3,000	246	

SHIORI 25 Twin Cordless Type *1 Width: 2000 mm or less, Jointed Screen

Product	Stacked-up Height by Screen Class
Height	Р
600	119
1,000	142
1,400	166
1,800	191
2,000	204

SHIORI 25 Chain Type *2 Jointed Screen

Product	Stacked-up Height by Screen Class				
Height	N	0	Р	Q	R
600	83	90	96	102	108
1,000	95	106	117	128	139
1,400	105	122	137	152	168
1,800	115	137	156	176	197
2,200	127	153	178	202	228
2,600	137	169	197	226	256
3,000	148	185	219	252	288

SHIORI 25 Cord Type *2 Jointed Screen

Product	Stacked-up Height by Screen Class
Height	Р
600	82
1,000	103
1,400	123
1,800	144
2,200	164
2,600	185
3,000	205

SHIORI 25 Cordless Type

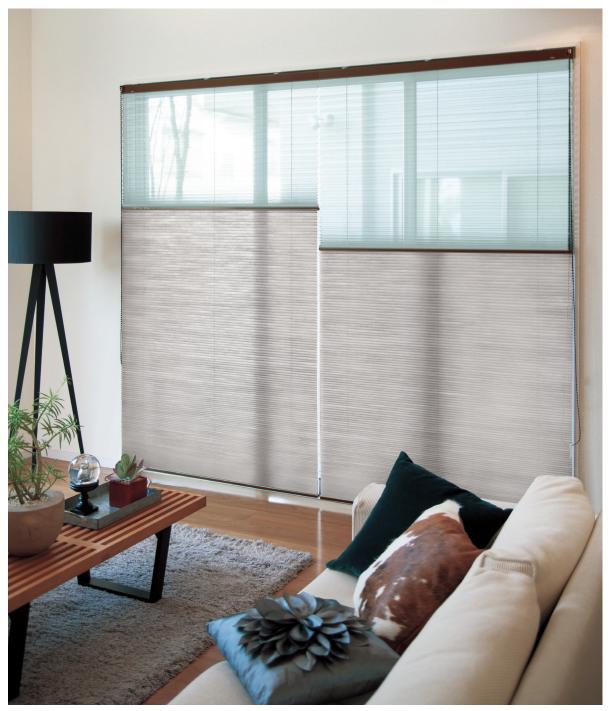
Product	Stacked-up Height by Screen Class
Height	Р
600	99
1,000	119
1,400	140
1,800	160
2,000	171

SHIORI 25 Twin One Chain Type *1, *2 Width: 2005 mm or more, Jointed Screen *For Ayaha (TP-8001–8025), Haruka (TP-8131–8137) is not Jointed Screen.

oonnoa		
Product	Stacked-up Height by Screen Class	
Height	0	
600	112	
1,000	131	
1,400	150	
1,800	171	
2,200	190	
2,600	210	
3,000	229	

ECOSIA Product Line-up

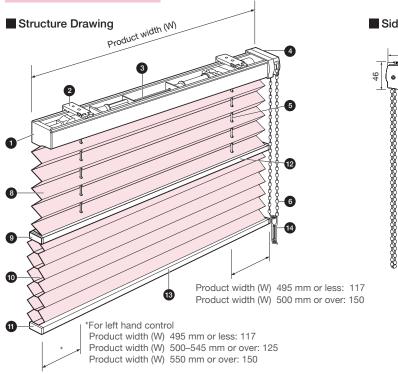
	Style	Twin One Chain Type	A single Chain can be used to raise and lower the entire Screen or to simultaneously raise and lower the top and bottom Screens. Pulling the Chain downward slightly causes the Screen to lower by itself.	Product Width (W): 390 (410)–2,000 mm () optional parts for insulation. Product Height (H): 300–3,000 mm Available screen: 6 Part color: White, White Wood, Light Wood, Medium Wood, Brown Wood, Dark Wood Refer to the following page for the specifications: P. 24
SIA	Twin Style	Twin Cord Type	Coming in widths as small as 240 mm, this compact mechanism brings style to even small, narrow windows.	Product Width (W): 240 (265)–2,000 mm () optional parts for insulation. Product Height (H): 300–3,000 mm Available screen: 6 Part color: White, White Wood, Light Wood, Medium Wood, Brown Wood, Dark Wood Refer to the following page for the specifications: P. 25
ECOSIA	e Style	Chain Type	The entire Screen can be raised and lowered with the use of a single Chain. Pulling the Chain downward slightly causes the Screen to lower by itself.	Product Width (W): 330 (355)–2,000 mm () optional parts for insulation. Product Height (H): 300–3,000 mm Available screen: 6 Part color: White, White Wood, Light Wood, Medium Wood, Brown Wood, Dark Wood Refer to the following page for the specifications: P. 26
	Single	Cord Type	This compact mechanism comes in widths as small as 240 mm and brings the style of its twin version to small, narrow windows. The head rail is the same as that used for the Twin Cord product.	Product Width (W): 240 (265)–2,000 mm () optional parts for insulation. Product Height (H): 300–3,000 mm Available screen: 6 Part color: White, White Wood, Light Wood, Medium Wood, Brown Wood, Dark Wood Refer to the following page for the specifications: P. 27



Lower Screen: TP-8502, Upper Screen: TP-8131

ECOSIA Twin One Chain Type

Specifications / Structure



Upper Screen is sheer fabric (see-through) and lower Screen is honeycomb one.

Component	Materials
1 Head Cap	plastic molded
2 Bracket	stainless steel press forming, plastic molded
3 Head Rail	aluminum alloy
Operation Pulley	plastic molded
5 Lift Cord	synthetic fiber
6 Ball Chain	plastic molded, synthetic fiber
Pitch Keeping Cord	synthetic fiber
8 Upper Screen	Materials differ depending on types.
9 Middle Rail Cap	plastic molded
Lower Screen	Materials differ depending on types.
Bottom Rail Cap	plastic molded
Middle Rail	aluminum alloy
Bottom Rail	aluminum alloy
4 Safety Tassel	plastic molded

Allowable Size

Product Width (W)	Product Height (H)
390–2,000 mm	300–3,000 mm

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

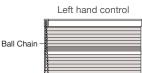
Stack-up Guide

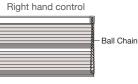
P.30-

Product Weight Guide

Product width 2,000 mm × Product height 2,000 mm 4.7 kg *The product weight is when using a recommended combination (TP-7150-7160 for sheer Screen).

Control Position







\$

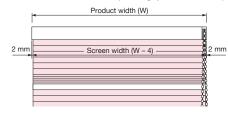
Product height (H)

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
2,210–2,600 mm	1,800 mm
2,610–2,800 mm	2,000 mm
2,810–3,000 mm	2,200 mm
	Product height (H)

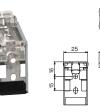
Product Width and Screen Width

Product width - 4 mm (2 mm gap on both sides)



Bracket

30



The Number of Brackets

Product Width (W)	Required Pieces
–1,200 mm	2
1,205 mm-	3
.,200	0
	\frown

Safety Tassel

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

*Bundle the Chain.

Part Color

The standard part color is White.

Optional color-White Wood, Light Wood, Medium Wood, Brown Wood, Dark Wood-is also available.

Recommended color

Optional color

Optional color

Light Wood

Optional color

Optional color

Medium Wood

Optional color

White

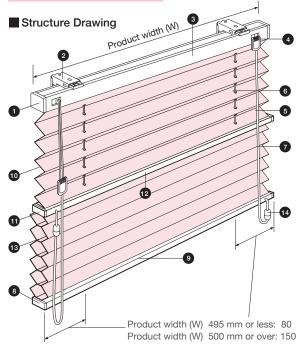
Brown Wood

White Wood

Dark Wood

ECOSIA Twin Cord Type

Specifications / Structure



Upper Screen is sheer fabric (see-through) and lower Screen is honeycomb one.

Component	Materials
1 Head Cap	plastic molded
2 Bracket	stainless steel press forming, plastic molded
3 Head Rail	aluminum alloy
4 Cord Outlet	stainless steel press forming, plastic molded
5 Cord Joint	plastic molded
6 Lift Cord	synthetic fiber
Operation Cord	synthetic fiber
Bottom Rail Cap	plastic molded
9 Bottom Rail	aluminum alloy
Upper Screen	Materials differ depending on types.
Middle Rail Cap	plastic molded
Middle Rail	aluminum alloy
Lower Screen	Materials differ depending on types.
Safety Joint	plastic molded
Pitch Keeping Cord	synthetic fiber

Allowable Size

Product Width (W)	Product Height (H)
240–2,000 mm	300–3,000 mm

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

Stack-up Guide

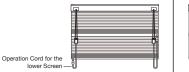
```
P.30-
```

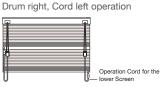
Product Weight Guide

Product width 1,200 mm × Product height 2,000 mm 2.6 kg *The product weight is when using a recommended combination (TP-7150–7160 for sheer Screen).

Control Position

Drum left, Cord right operation





*Drum left, Cord right operation and Drum right, Cord left operation are based on which side the Operation Cord for the lower Screen is positioned.

Side View		Longth		
	Operating Cord			t (H) + 150 mm
Product height (H)	Product Width - 4 r	and Scr	een Width	9
Bracket			The Num Brackets	
			Product Width (W)	Required Pieces
	25 50	<u> </u>	–1,200 mm	2
Safety Joint This part come when the weig is applied to th	es apart ht of a child	Safety Join	53	3
Part C	Color: Clear	 12		

Part Color

The standard part color is White.

Optional color-White Wood, Light Wood, Medium Wood, Brown Wood, Dark Wood-is also available.

Recommended color

Optional color

Optional color



Optional color



Brown Wood

White Wood

Optional color

Dark Wood

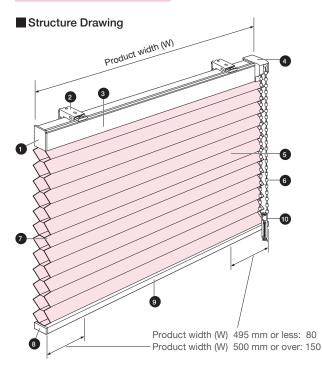
Medium Wood

Optional color

White

ECOSIA Chain Type

Specifications / Structure



Component	Materials
1 Head Cap	plastic molded
2 Bracket	stainless steel press forming, plastic molded
3 Head Rail	aluminum alloy
Operation Pulley	plastic molded
5 Lift Cord	synthetic fiber
6 Ball Chain	plastic molded, synthetic fiber
Screen	Materials differ depending on types.
8 Bottom Rail Cap	plastic molded
9 Bottom Rail	aluminum alloy
Safety Tassel	plastic molded

Allowable Size

Product Width (W)	Product Height (H)
330–2,000 mm	300–3,000 mm

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

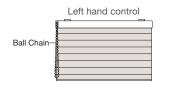
Stack-up Guide

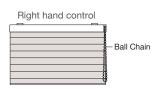
P.30-

Product Weight Guide

Product width 1,200 mm × Product height 2,000 mm 3.5 kg

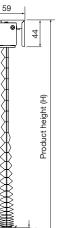
Control Position





Side View

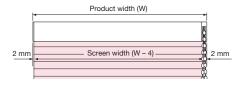
ø



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

Product Width and Screen Width

Product width - 4 mm (2 mm gap on both sides)

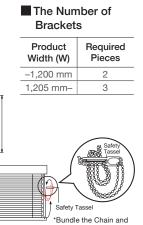


D



30





Product height (H)

Ball

children's reach.

White

Optional color

Medium Wood

Part Color

The standard part color is White.

Optional color-White Wood, Light Wood, Medium Wood, Brown Wood, Dark Wood-is also available.

Color: White

Recommended color

Optional color

Optional color

the Cord.





Brown Wood

White Wood

Optional color

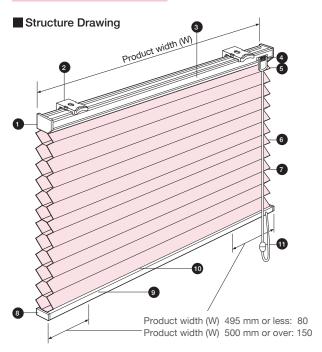
Optional color

Dark Wood

26

ECOSIA Cord Type

Specifications / Structure



Component	Materials
1 Head Cap	plastic molded
2 Bracket	stainless steel press forming, plastic molded
3 Head Rail	aluminum alloy
4 Cord Outlet	stainless steel press forming, plastic molded
5 Cord Joint	plastic molded
6 Lift Cord	synthetic fiber
Operation Cord	synthetic fiber
8 Bottom Rail Cap	plastic molded
9 Bottom Rail	aluminum alloy
10 Screen	Materials differ depending on types.
1 Safety Joint	plastic molded

Allowable Size

Product Width (W)	Product Height (H)
240–2,000 mm	300–3,000 mm

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

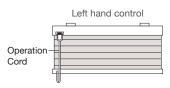
Stack-up Guide

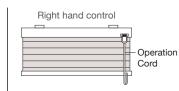
P.30-

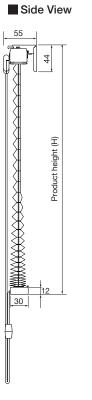
Product Weight Guide

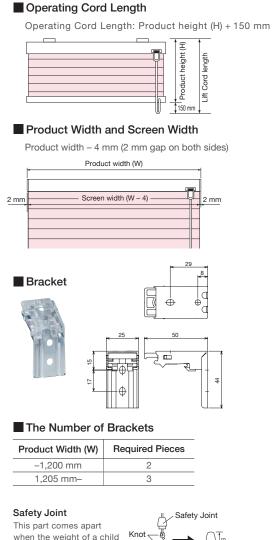
Product width 2,000 mm × Product height 2,000 mm 3.0 kg

Control Position









Part Color

The standard part color is White.

is applied to the Cord.

Optional color-White Wood, Light Wood, Medium Wood, Brown Wood, Dark Wood-is also available.

Color: Clear

Recommended color

Optional color

Optional color

-)[¤



Optional color



Brown Wood

Dark Wood

Optional color

Medium Wood



White

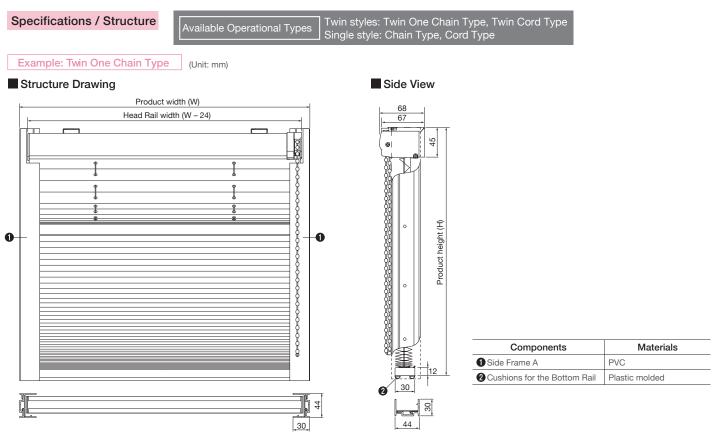
White Wood

Optional color

ECOSIA Optional Parts for Insulation [Side Frame A]

*Ceiling mount (inside mount) is only available.

An option with U-shaped frames on both sides. Fitted with any operational types.



Side Frame A Color



Three colors are available for Side Frame A. The Side Frame A color matches a color for the main unit.



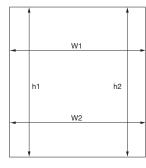


Brown Wood,

Dark Wood.

How to Take Measurements

Internal dimensions of a window frame



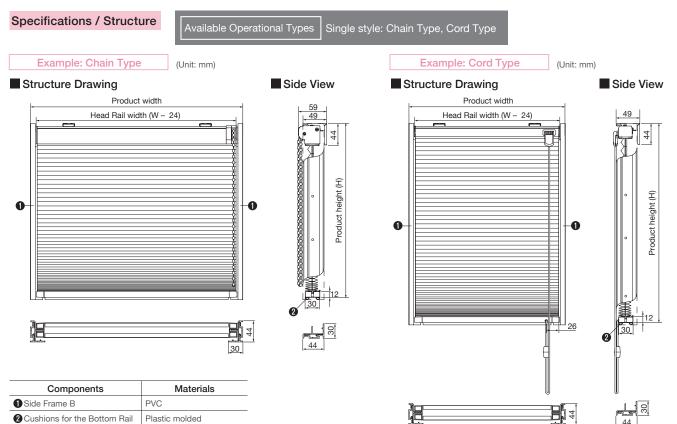
Take internal dimensions (w1, w2, h1, h2) of a window frame in millimeters. Specify the dimensions (width and height) after substracting 1 mm from smaller ones. (Wall installation is not available.)

*Please note, however, that it is impossible to install the product when the difference between w1 and w2 or between h1 and h2 is larger than 2 mm. *Ceiling mount (inside mount) is only available.

ECOSIA Optional Parts for Insulation [Side Frame B]

*Ceiling mount (inside mount) is only available.

The side frames have a simpler appearance, drawing less attention. Only available for single types.

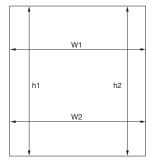


Side Frame B Color



How to Take Measurements

Internal dimensions of a window frame



Take internal dimensions (w1, w2, h1, h2) of a window frame in millimeters. Specify the dimensions (width and height) after substracting 1 mm from smaller ones. (Wall installation is not available.)

*Please note, however, that it is impossible to install the product when the difference between w1 and w2 or between h1 and h2 is larger than 2 mm. *Ceiling mount (inside mount) is only available.

Three colors are available for Side Frame B. The Side Frame B color matches a color for the main unit.



When the part color is Light Wood, Medium Wood.

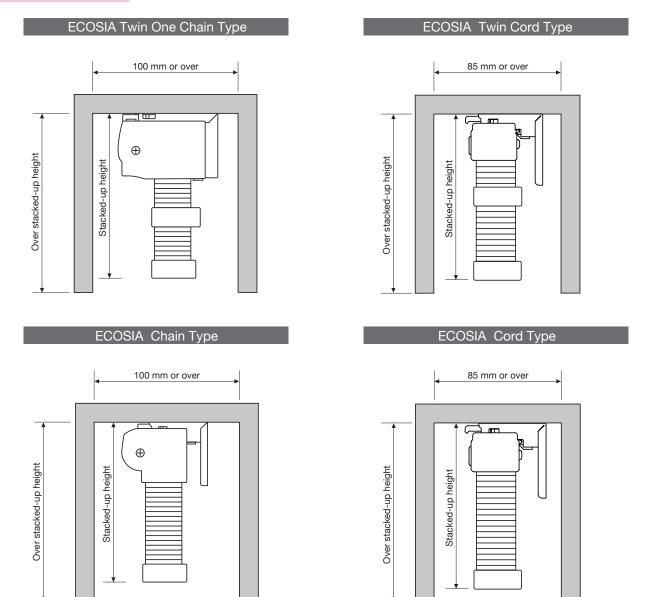
Dark Brown



When the part color is Brown Wood, Dark Wood.

ECOSIA Stack-up Guide

Fitting Detail Drawing



Stacked-up Height

(Unit: mm)

Example: **TP-8131–8138** for sheer Screen

[Recommended Combination]

ECOSIA Twin One Chain Type

Product Height	Stacked-up Height
600	102
1,000	113
1,400	124
1,800	136
2,200	148
2,600	159
3,000	170

ECOSIA Twin Cord Type

Product Height	Stacked-up Height
600	84
1,000	96
1,400	107
1,800	118
2,200	130
2,600	141
3,000	153

Example: **TP-8143–8148** for sheer Screen

[Optional Combination]

ECOSIA Twin One Chain Type

Product Height	Stacked-up Height
600	103
1,000	116
1,400	128
1,800	141
2,200	154
2,600	166
3,000	179

ECOSIA Twin Cord Type

Stacked-up Height
86
98
111
123
136
148
161

Example: **TP-8139–8142** for sheer Screen

[Optional Combination]

ECOSIA Twin One Chain Type

Product Height	Stacked-up Height
600	105
1,000	118
1,400	131
1,800	145
2,200	158
2,600	172
3,000	185

ECOSIA Twin Cord Type

Stacked-up Height
87
100
114
127
141
154
168

ECOSIA Chain Type

Product Height	Stacked-up Height
600	84
1,000	91
1,400	99
1,800	106
2,200	114
2,600	121
3,000	129

ECOSIA Cord Type

Product Height	Stacked-up Height
600	70
1,000	77
1,400	85
1,800	92
2,200	100
2,600	107
3,000	115

Pleated Blind How to Order

Choose your type of Pleated Blind.

Specify your Screen number.

See the corresponding page for details.

[Example Twin Types]

Example: 2 pieces Bracket Spacer Cushions for the Bottom Rail 6 pieces per bag / 250 Yen (tax excluded) **Bottom Bail** Cushions for the Bottom Rail Lifting Cord Caution Cord Stop S Cord Stop S Safety Joint Load Operation Cord Comes off Use this when you need to clear the window frame for an outside mount. Bracket Spacer 12 Bracket screw Bracket Bracket Spacer 22 (*) Bracket Spacer (*) Lay one spacer on the other before fitting. Installation Aid 12 Use this when unable to attach the Brackets to the window frame. Bracket screw for the Aid 500 Yen for two pieces (tax excluded) with (pan head 2.5 × 4.5 screws) 14.5 9 16 16 8 Bracket screws for the Aid *The attached screws are for fixing the Bracket on the Installation Aid.

φ

15 12.512.5

Specify the dimensions (width and height) of the product.

*In general, sheer Screen is decided once you select thick Screen.

- *A width-to-height ratio differs, depending on products and on Screens.
- See the lower part of each corresponding Screen page.
- *Specify the size, round down the nearest 5 mm in width and 10 mm in height.
- *The Operation Cord and Chain can be adjusted to an appropriate length. Specify (the size of ~) in ten millimeters.

Specify the control position. (Right or left viewed from the interior side.) **Example: Right hand control**

[Example: SHIORI 25 Twin One Chain Type] Select from the following: Right side operation, Left side operation.

[Example: SHIORI 25 Twin Cordless Type, SHIORI 25 Cordless Type] Specifying the control position is not necessary.

Specify your part color. (Head Rail, Bottom Rail)

*In general, we choose white unless otherwise specified. Specify your color if you want to change.

Specify the quantity.

Specify optional parts if necessary.

When installed on the ceiling, this reduces the collision noise when the Bottom Rail hits the window frame.

Cord Stop S

Bracket Spacer

Window frame

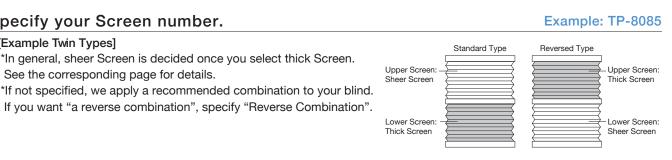
A safety mechanism in the upper part of the operation cord (Circled) Cord Stop S will detach to eliminate danger when force is applied.

> 190 Yen for one piece (tax excluded) with 2 pan head 3.5×40 screws 380 Yen for two pieces (tax excluded) with 4 pan head 3.5×40 screws 570 Yen for three pieces (tax excluded) with 6 pan head 3.5×40 screws

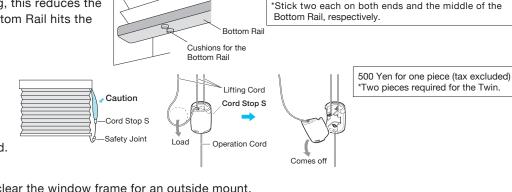
200 Yen for one piece (tax excluded) with 2 pan head 3.5×50 screws 400 Yen for two pieces (tax excluded) with 4 pan head 3.5×50 screws 600 Yen for three pieces (tax excluded) with 6 pan head 3.5×50 screws

Example: Light Wood

Example: 1 blind



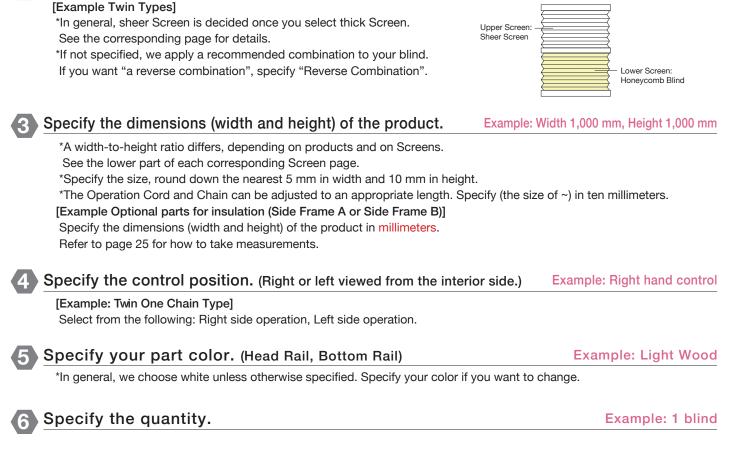
Example: Width 1,000 mm, Height 1,000 mm



Example: SHIORI 25 Cord Type

Order Form
25
SHIORI
Blinds
Pleated

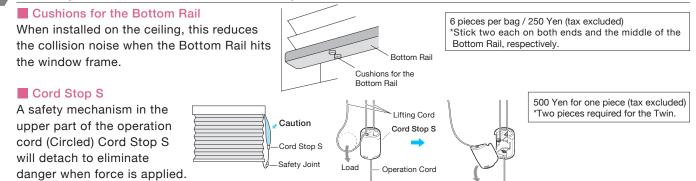
Product Name	Screen Number	Product Dimensions Width × Height	Ball Chain Length	Control Position	Parts Color	Option	Quantity
□ SHIORI 25 Twin One Chain Type □ SHIORI 25 Twin Cordless Type	TP-			Right hand control Left hand control	 White (Recommended color) White Wood 		
	Standard Type	×			Light Wood		
	Reverse Type	mm	mm		Medium Wood		Set(s)
					Brown Wood		
					Dark Wood		
Product Name	Screen Number	Product Dimensions Width × Height	Operation Cord Length	Control Position	Parts Color	Option	Quantity
C SHIORI 25 Twin Cord Type	f			Drum right, Cord left operation	White (Recommended color)		
				Drum left, Cord right operation	White Wood		
	Standard Type	×			Light Wood		
	Reverse Type	mm	шш		Medium Wood		Set(s)
					Brown Wood		
					Dark Wood		
Product Name	Screen Number	Product Dimensions Width × Height	Operation Cord Length Ball Chain Length	Control Position	Parts Color	Option	Quantity
□ SHIORI 25 Chain Type					White (Recommended color)		
□ SHIORI 25 Cord Type				Right hand control	White Wood		
□ SHIORI 25 Twin Cordless Type	TP-	×		Left hand control	🗌 Light Wood		
		mm	mm		Medium Wood		Set(s)
					Brown Wood		
					Dark Wood		



Specify optional parts if necessary.

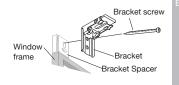
Choose your type of Honeycomb Blind.

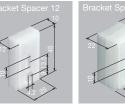
Specify your Screen number.



Bracket Spacer

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





Bracket Spacer 12

190 Yen for one piece (tax excluded) with 2 pan head 3.5×40 screws 380 Yen for two pieces (tax excluded) with 4 pan head 3.5×40 screws 570 Yen for three pieces (tax excluded) with 6 pan head 3.5×40 screws **Bracket Spacer 22** (*)

Example: 2 pieces Bracket Spacer

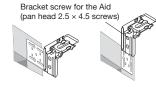
Example: ECOSIA Twin Cord Type

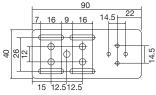
Example: TP-8501

200 Yen for one piece (tax excluded) with 2 pan head 3.5×50 screws 400 Yen for two pieces (tax excluded) with 4 pan head 3.5×50 screws 600 Yen for three pieces (tax excluded) with 6 pan head 3.5×50 screws (*) Lay one spacer on the other before fitting.

Installation Aid 12

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





Order Form
ECOSIA
Blinds
Honeycomb

Product Name	Screen Number	Product Dimensions Width × Height	Ball Chain Length	Control Position	Parts Color	Option	Quantity
ECOSIA Twin One Chain Type ECOSIA Twin One Chain Type Optional parts for insulation (Side Frame A)	Ţ	Б Х	Ë	☐ Right hand control	White (Recommended color) White Wood Light Wood Medium Wood		Set(s)
					Dark Wood		
	Screen Number	Product Dimensions Width × Height	Operation Cord Length Ball Chain Length	Control Position	Parts Color	Option	Quantity
ECOSIA Twin One Chain Type Optional parts for insulation (Side Frame A)	4	۲ ۲	E	☐ Right side operation ☐ Left side operation	White (Recommended color) White Wood Light Wood Medium Wood Brown Wood Dark Wood		Set(s)
	Screen Number	Product Dimensions Width × Height	Operation Cord Length	Control Position	Parts Color	Option	Quantity
ECOSIA Twin Cord Type ECOSIA Twin Cord Type Optional parts for insulation (Side Frame A)	ġ	×	Ē	Drum right, Cord left operation Drum left, Cord right operation	White (Recommended color) White Wood Light Wood Medium Wood Brown Wood Dark Wood		Set(s)
	Screen Number	Product Dimensions Width × Height	Ball Chain Length	Control Position	Parts Color	Option	Quantity
ECOSIA Chain Type ECOSIA Chain Type Optional parts for insulation (Side Frame A) ECOSIA Chain Type Optional parts for insulation (Side Frame B)	ė	ш ж	Ë	☐ Right hand control	 White (Recommended color) White Wood Light Wood Medium Wood Brown Wood Dark Wood 		Set(s)
	Screen Number	Product Dimensions Width × Height	Operation Cord Length	Control Position	Parts Color	Option	Quantity
ECOSIA Cord Type ECOSIA Cord Type Optional parts for insulation (Side Frame A) ECOSIA Cord Type Optional parts for insulation (Side Frame B)	É	шш Х	ш	☐ Right hand control	 White (Recommended color) White Wood Light Wood Medium Wood Brown Wood Dark Wood 		Set(s)

Certification Mark List (Standards Valid in Japan)

Fire Retardant

Properties under fire prevention measures (specified under Fire Service Act) shall use fire retardant products. Be sure to use fire retardant products. These pleated blinds are fire retardant products by TOSO, a fire-retardant mark qualified company registered at Fire and Disaster Management Agency.

Products in Accordance with Formaldehyde Standards



Has met formaldehyde standards set by Interior-fabrics Performance Evaluation Conference.

Fire Retardant Mark

Fire Retardant Label



Blackout



Blocks sunlight and prevents glare. Suitable for windows in a sunroom, a room exposed to the afternoon sun or a bedroom (Protects direct sunlight but, due to its structure, can not guarantee a 100% shielding).

Shielding Grade 1

Light Shielding Ratio 99.9% or more Level where almost impossible to distinguish a person's face.

Shielding Grade 2

Light Shielding Ratio 99.80% or over, less than 99.99% Level where possible to recognize a person's face or expression.

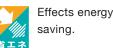
Shielding Grade 3

Light Shielding Ratio 99.40% or over, less than 99.80% Level where possible to recognize a person's expression but too dark for office work.

Water Repellent



Indicates that the said Screen has waterrepellent function.



Energy Saving





Has special treatment or uses special materials that enhances thermal barrier effects.

Heat Insulating



Provides air space between the inside and the outside of a room and brings heat insulating effects.

ロール

UV Cut

Because this product is made to lower the transmittance of ultraviolet rays, it is possible to prevent sunburn fading of furniture and flooring materials.

Non-Joint for Wide Range

Width: 2,005 mm or more



Wide range with seamless screen. *The finished size varies depending on the screen.

Common Screen

バーチカル

Common with Roller Blinds

Jointed Screen

Common with Vertical Blinds

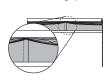
Attention to the Jointed Screen

Screen folding up



Depending on the thickness of the overlap, the center will bulk if it is folded up at the jointed screen as shown in the picture.

lointed Screen	Attention at folding up
0 } 0 } 0 }	
	*When folding up, the becomes bulky.



up, the center τy.

For Safe Use of Blind

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.

Caution

Warning

S The Cord or the Chain can

wind around your child and

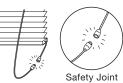
It may lead to an hazardous

he or she may entangle it.

Do not bring your common sense into his or her behavior Do not let him or her play with the Cord or the Chain.

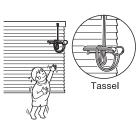
日本ブラインド工業会

Japan Window Blind Association



SafetyTassel

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



🗥 Warning

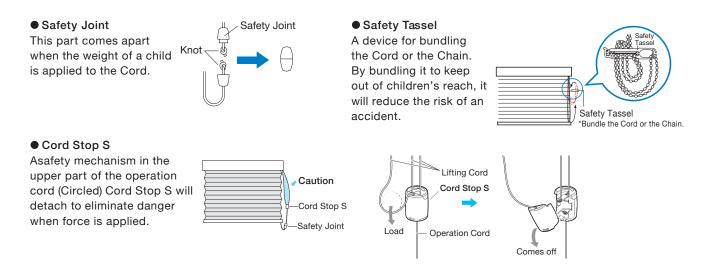
S If you have a young child, never put a sofa or bed near the Cord or Chain of a blind or shade. Your child may climb up the sofa or bed and will reach the Cord or Chain, which can cause a serious accident.



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.

TOSO Safety Device

accident.



Safety Devices above 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

	eventive maintenance, a maintenance sticker attached to the product you bought. refer to the sticker in case you need to contact us or repair the blind.
Bottom Rail	Date of Production: **, **, **** Product Name: ***** **** 1660×890 Serial Number: *********** Made in Japan This shows you the following information: ***** **** ****

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.

Pleated Blinds Honeycomb Blinds Product Manual

