# TOSO

# **New Delac**

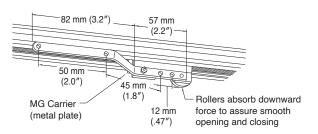


- Multi-purpose rail with a wide range of applications.
- •Manual, cord draw and motor operation are possible.
- Exceptional durability satisfying the strict demands of a 10,000 open/close test.
- •Can also be used as a hospital partition rail, IV rail and picture rail.
- It can be used for wavy styles that bring out the natural texture of the fabric.

#### New Delac's Unique Features and Applications

# Using the Overlap MG Carrier for Hand provides better light shielding.

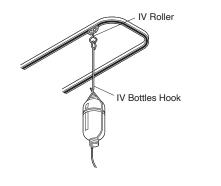
The Overlap MG Carrier effectively prevents unwanted light from streaming into a room. Light is kept out even where the curtains overlap in the middle. And the rollers run very smoothly.



\*Perfect light shielding may not be possible depending on the type of window and installation method. Please consult a specialist when designing window covering for a darkroom or photo lab.

### Use an IV Roller for an IV Rail.

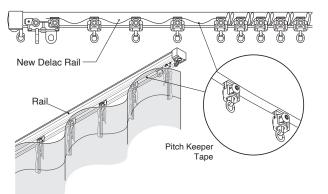
New Delac's exceptional durability and safety make it ideal for use as an IV Rail in hospitals and other medical institutions. The IV Rollers are also designed to lock under the weight of an IV bottle. And the wheel parts are made of a special resin to effectively reduce sliding noise.



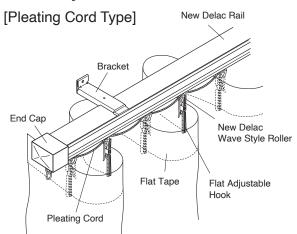
### **Smart Wave Curtain System**

#### [Invisible Pitch Keeper Tape]

By connecting the roller and the pitch keeper tape, it can create a beautiful curtain wave. The pitch keeper tape fits inside the track for a clean look.



# Wave Style



- The Wave Style creates a feeling of naturally flowing fabric.
- The curtains are draped in gentle waves about 1.5–2.2 times the width of window, resulting in a continuity of pattern and texture.
- There is a natural wave in the curtains at intervals of 80 mm (3.2").
- With its tape and accessories, it creates natural, elegant symmetrical waves.

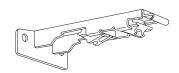
\*Pleating cord keeps waves evenly shaped, making the curtain rich and stylish.

\*For more details about Wave Style, please refer to the catalog "New Delac with Wave Style Components".



# NT Bracket convenient when there is insufficient vertical space for installation.

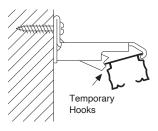
This bracket is convenient when there is insufficient vertical space for bracket installation. It is firmly secured with just two screws.



# Brackets with a temporary hook makes installation easier.

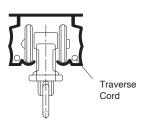
### (Excluding Extra Brackets)

This bracket holds a rail while allowing you to adjust a rail position. Once you finish adjusting a position, simply snap the rail into the bracket to secure firmly.



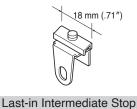
# Smooth opening and closing with separate grooves for rollers and traverse cord.

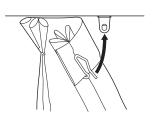
Installation is easy and the cord is located in a groove to prevent it from becoming entangled with the rollers. The smooth-running rollers also assure easy opening and closing.

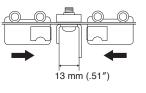


# Partitioning is flexible, by using the Last-in Intermediate Stop

Last-in Intermediate Stop is usable both fix and open/close the curtain.







Curtain hook is fixed by turning the hole toward the front.

When the hole is turned sideways, MG Carrier can be attracted.

# Can also be used with a Curtain Motor. (Powerful Series)

Exceptionally convenient for opening and closing wide curtains, curtains installed in a high location, and heavy curtains.



# **New Delac**

### New Delac Rails



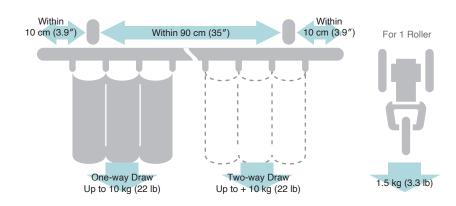
Size		Product Code				
		Silver	Umber	Black	White *1	Warm white
1.82 m (72")		00210120	00210036	30010561		00210226
2.00 m (79″)		00210121	00210038	30010562		00210227
2.73 m (107″)		00210122	00210039	30010563		00210228
3.00 m (118")		00210123	00210040	30010564		00210229
3.64 m (143″)		00210124	00210047			00210230
4.00 m (157″)		00210125	00210048			00210231
Curved Rail	0.40 m × 0.40 m (16" × 16")	00210126	00210045	30010565		00210232
(180 mmR / 7.1"R)	1.00 m × 1.00 m (39" × 39")	00210035	00210046	30010566		00210233
Overlap Rail 0.50 m (20")		00210208	00210043	30010567		00210234

\*1 For the White, please inquire of TOSO.

#### Materials and Finishes

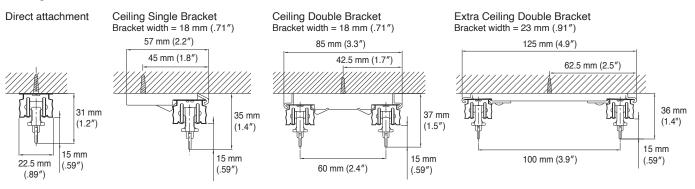
	Parts	Material	Finish		Parts		Material	Finish
	Silver		Alumite			Plate	Hard polyethylene	
	Umber	]	Alumite umber Roller	Wheel	Hard polyethylene			
Rail Black White Warm white	Aluminum alloy	Alumite black		Oval ring	Stainless steel			
	White		Alumite white		End Cap	Body	Nylon	
	Warm white		Alumite warm white	E		Oval ring	Stainless steel	
	•	•			Product	Body	Steel	
				В	Bracket	Hook	Acetal resin	

### Bracket Installation Interval and Allowable Curtain Load

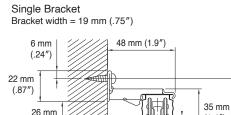


### Installation Dimensions

#### **Ceiling Attachment**



#### Wall Attachment



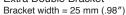
42 mm

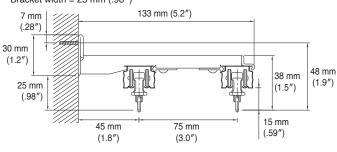
(1.7'')

35 mm (1.4") 15 mm (.59")

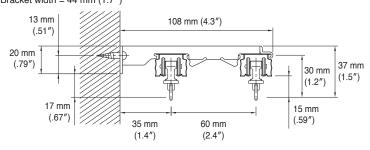
#### Extra Double Bracket

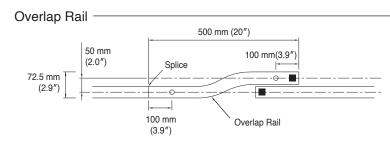
(1.0")





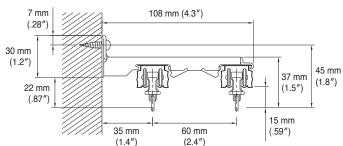
#### NT Double Bracket Bracket width = 44 mm (1.7")





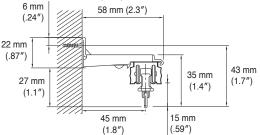
Double Bracket

Bracket width = 19 mm (.75")



Extra Single Bracket

#### Bracket width = 24 mm (.94")



### New Delac Parts

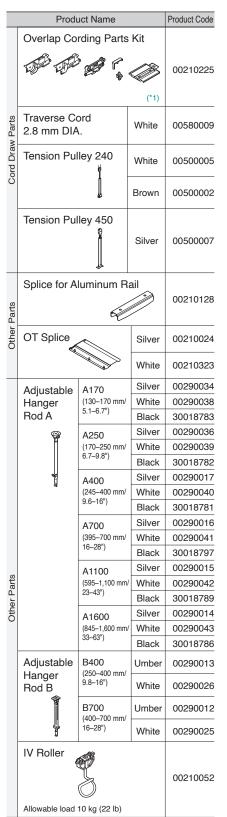
	Product Name		Product Code	
	Roller (8 pieces per strip)	Natural	00210027	
	MG Carrier	Natural	00210054	
	One-way MG Carrier	Natural	00210053	
	NN Roller (for last-in)		00210008	
	Noiseless Roller (8 pieces per strip)	Natural	00210188	
Rollers	Noiseless MG Carrier	Natural	00210189	
-	Noiseless One-way MG Carrier	Natural	00210190	
	Soundproof Packing Silence effect improves together it with Noiseless Roller.	Ø	00210023	
	Overlap MG Carrier for Hand	(*1)	00210006	
	Carabiner Roller	Natural	30018426	
<sup>1</sup> For a curved rail, use with a rail with a radius of 240 mm (9.4″) or more. A rail with a 180 mm				

<sup>1</sup> For a curved rail, use with a rail with a radius o 240 mm (9.4") or more. A rail with a 180 mm (7.1") radius can not be used.

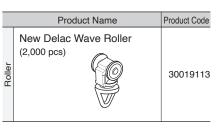
_	Product Name	Product Code	
		00210213	
	Single Bracket	Silver Umber	00210213
		Black	30010574
	*	White	00210324
		Warm white	00210215
	Extra Single	Silver	00210012
	Bracket	Umber	00210084
		White	30011802
		Warm white	00210155
	Double Bracket	Silver	00210216
		Umber	00210217
		Black	30010575
	(Je	White	00210325
		Warm white	00210218
	NT Double	Silver	00210222
	Bracket	Umber	00210223
	O C	Warm white	00210224
	Extra Double	Silver	00210109
	Bracket	Umber	00210082
	A Starts	White	30011801
		Warm white	00210157
ets	Ceiling Single Bracket	Silver	00210191
Brackets		Umber	00210192
		Black	30010576
		White	00210326
	~	Warm white	00210193
	Ceiling Double	Silver	00210219
	Bracket	Umber	00210220
		Black	30010577
		White	00210327
		Warm white	00210221
	Eutro Coiling	Silver	00210107
	Extra Ceiling Double Bracket	Umber	00210196
	<u>A</u>		00210190
-	J. J.	White	
	< 380	Warm white	00210197
	Overhead Hanger	Silver	00210105
	ſ	Umber	00210198
		White	30010578
		Warm white	00210199
	Wall Bracket	Silver	00210015
	ē1 .	Umber	00210201
	E A A A A A A A A A A A A A A A A A A A	Black	30010579
	19	White	00210331
		Warm white	00210202

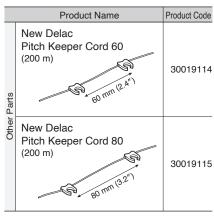
Product Name Product Code End Cap Natural 00210010 Umber 00210086 Black 30010572 Natural 00210135 End Stop B Umber 00210137 Black 30010573 White 30011800 Warm white 00210200 Last-in Intermediate Stop 18 mm (.71") End Caps 30009046 È Intermediate Stop 00210134 Return Aids for End Stop Ś 00530063 Pulley Set 00210002 Silver Umber 00210081 White 00210333 Warm white 00210159 Master Roller 00210262 , 81 mm (3.2″) 96 mm (3.8″) Cord Draw Parts Long Master Roller 00210264 92 mm (3.6″) 66 mm (2.6") 100 mm (3.9") One-way Master Roller 00210001 45 mm (1.8") 90 mm (3.5")

#### New Delac Parts

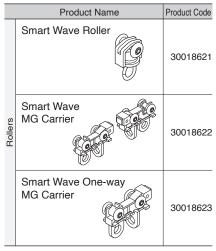


# Wave Style Dedicated Parts (Cord Type)





# Smart Wave Curtain System Dedicated Parts



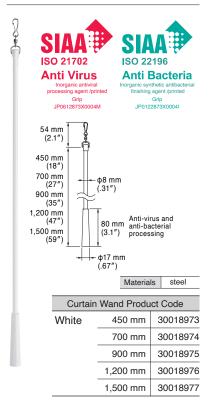
	Product Name	Product Code	
	Invisible Pitch Keeper Tape 80 (15 m)	30018624	
Other Parts	Invisible Pitch Keeper Tape 80 (50 m)	12	30018625
	Curtain Stopper		30018807
٩	Wave End Cap	Natural	30018808
End Cap		Black	30018809
ш		Umber	30018810

\*1 Contents of Kit: Overlap Pulley Set (1 set), Pilot Roller (2 pcs), Overlap Bracket (1 pc), Intermediate Stop (4 pcs), Cord Clip (10 pcs)

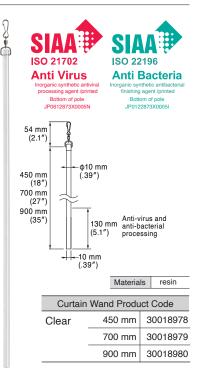
#### Curtain Wand

To keep the Wave Style, the New Delac is available with a Curtain Wand that attaches to the leading MG Slider. It is easy to operate high curtains and thick/heavy curtains, and prevents stains and wrinkles because the curtain fabric is not directly touched.





Curtain Wand / Crear (resin)



#### Curtain Wand White and Clear are SIAA safety standards compliant for antiviral performance. It reduces the number of specific viruses on the product.

The SIAA mark is displayed on products that have been evaluated according to the ISO 21702 and ISO 22196 methods, and whose quality control and information have been disclosed under the Antimicrobial Product Technology Council guidelines.

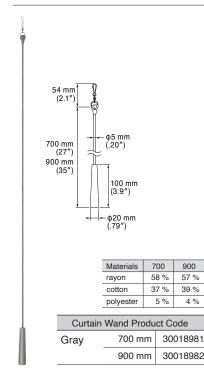
Anti-virus processing

- •This product is not a pharmaceutical product.
- It uses antiviral materials that meet the safety standards of SIAA.
  This product conforms to SIAA safety
- standards. •Antiviral processing is not intended
- to treat or prevent diseases.

#### Antibacterial processing

- •This product is not a pharmaceutical product.
- •It does not inhibit the growth of all bacteria.
- •This product uses antimicrobial materials that meet SIAA safety standards.

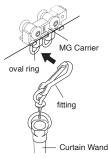
#### Curtain Wand / Gray (rope type)



How to Use the Curtain Wand

Photo is the White (steel).

#### How to Install



Hook the fittings of the Curtain Wand to the oval ring of the MG Carrier. \*If the MG Carrier has two oval rings, hook the Curtainhook to the first oval ring and the fittings of the Curtain Wand to the second oval ring.



#### Approximate Curtain Wand Length

Rail height position	2,200 -2,400 mm	2,000 –2,200 mm	
Wand length	900 mm	700 mm	

\*In case used by a person with a height of 155 cm