

Window Treatment
Product Guide



This brief guide is linked to online product pages that include installation drawings and detailed PDF catalogs.

Scan QR code to visit the corresponding webpage and access latest product details.

Please ensure that you have a QR reader installed in your pad /phone device.

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Point pad /phone Webpage will camera to scan QR code open in the browser

THE 10K TEST DURABILITY, CONFIRMED.

During design and development of every TOSO product, a prototype is prepared typical dimensions (e.g., 2.0mW x 3.0mH manual roller blind solarscreen). prototype is subjected to 10,000 cycles of full-open and full-close. Then the prototype and components are carefully analyzed by TOSO product design department. The product would pass the test and be approved for mass production only if there is no decrease in its performance, and no wear-out of the components after the 10K test.

This is how TOSO confirms the quality and durability of its products.

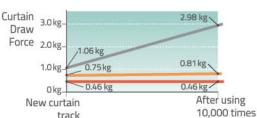


Acoustic Evaluation During 10K Test for TOSO CM2000 + Powerful Motorized Curtain Rail

An Example of 10K Test:

Manual curtain rails are tested for draw force that is required to operate the curtains after exerting 10,000 open & close cycles for a curtain panel that weighs 10 kg. The result is illustrated in the graph.

---: Ordinary curtain track (non-TOSO)
---: ND MULTI (ND roller)
---: ND MULTI (Nexty roller)



Curtain Track Durability Test Result



Counter of Operation Cycles

Toso Company at a glance: Japan's leading manufacturer of curtain tracks and blinds Established in year 1949 Public owned and listed in The Tokyo Stock Exchange 1,170 Million Yen capital 1000 Approx. employees Business line: development, manufacturing, and marketing of window covering products Head office in Tokyo, Japan Manufacturing Centers: Tsukuba and Mitsukaido Plants (suburbs of Tokyo): TIl Plant in Jak, Indonesia Licensed by Japan's Ministry of Land, Infrastructure and Transport - License No. 16989 ISO9001 Certification: IQA-QM5920 ISO14001 Certification: IQA-EM2415



Head Office Showroom at TOSO Plaza, Tokyo



Dubai Warehouse

RELIABILITY PROVEN OVER THE YEARS!









The outstanding quality and reliability of TOSO products are proven with numerous installations for tens of years. In most of these properties TOSO motorized and manual products are still operating perfectly.

Such product durability provides tangible value to property owners and operators.

Besides, quite often TOSO products are chosen to replace other failing products. Hence, some developers and designers insist on having TOSO products installed at their properties.

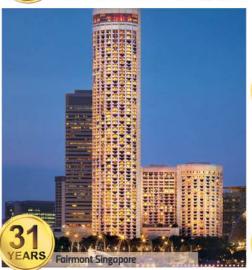






















NEW DELAC UNCORDED CURTAIN RAIL

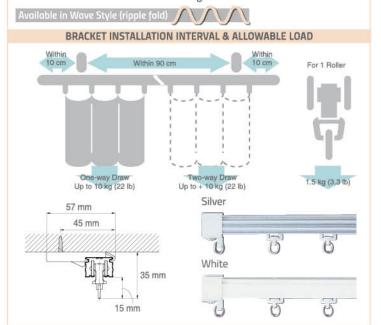
The most durable and versatile manual track for typical curtains.

Proven performance with more than 10 million meters installed worldwide.

Can also be used as hospital cubicle rail, IV rail, and art hanging rail.

Features magnetic carriers to ensure closure of curtains with a "click".

Smooth and reliable operation thanks to rollers with two 12mm diameter wheels and a stainless-steel swivel ring.







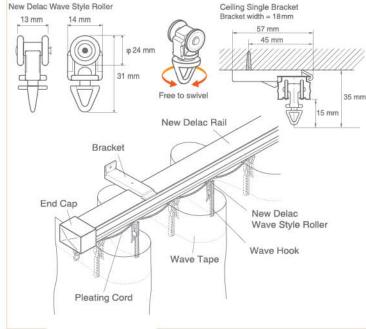
WAVE STYLE COMPONENTS

Complete system to achieve perfect ripple-fold curtains.

Smooth and reliable operation thanks to rollers with dual wheels and swivel hook attachment.

Features magnetic carriers to ensure closure of curtains with a "click".

Wave-style components include: WS Rollers, WS Magnetic Carriers Pleating Cord (pitch-keeper), Wave Tape and Wave Hooks.







REFRE Swissôtel Al Ghurair & Swissôtel Living Al Ghurair, Dubai

MULTI-CHANNEL CURTAIN RAIL

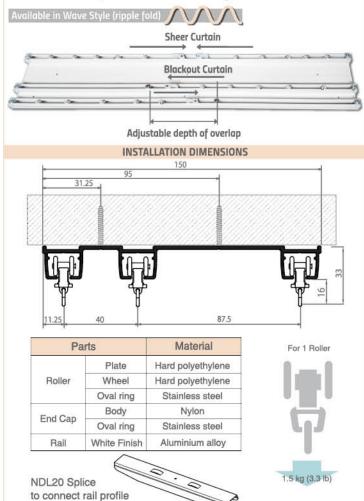
European style multi-channel track with the outstanding reliability of TOSO New Delac components.

Two channels for overlapping main curtain panels, and one channel for sheer curtains.

Adjustable overlap of main curtains by positions of intermediate stoppers.

Features magnetic carriers to ensure closure of curtains with a "click"

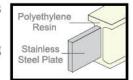
Available internal splices to connect extra-long tracks.



FLEXIBLE CURTAIN RAIL

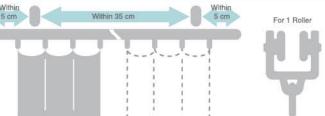
Flexible rail made of engineered plastics reinforced with stainless steel core.

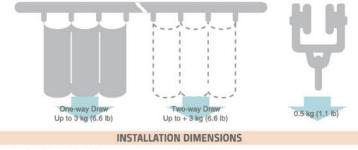
Easy to cut and bend into any shape during installation.



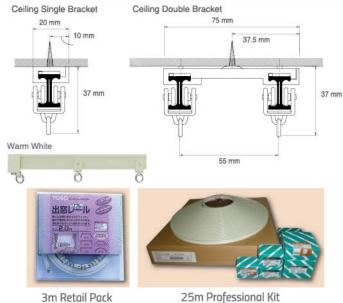
Smooth operation of wheeled rollers, and magnetic carriers.

Packaged in 25m professional pack, and attractive 3m retail pack.





BRACKET INSTALLATION INTERVAL AND ALLOWABLE LOAD







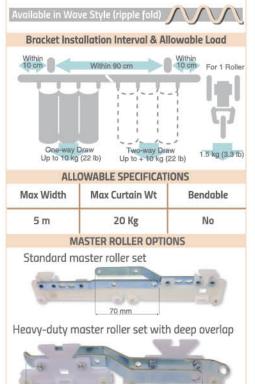


CORD-OPERATED CURTAIN RAIL

Versatile cord-operated rail suitable for typical curtains.

Durable pulleys and wheeled rollers provide smooth operation.

Heavy-duty master rollers provide deep overlap at center.



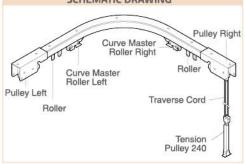
HEAVY DUTY CORDED RAIL

Cord-operated rail for heavy curtains.

Can be curved cord-operated with special kit.

Available components for overlapping cord-operated rails.

Bracket Installation Interval & Allowable Load Within 10 cm Within 70 cm Within 70 cm For 1 Roller One-way Draw Up to 30 kg (66 lb) Two-way Draw Up to 430 kg (66 lb) Two-way Draw Up to 30 kg (66 lb) Two-way Draw Up to 430 kg (66 lb) Two-way Draw Up



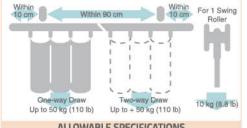
EXTRA HEAVY DUTY CORDED RAIL

Extra-strong rail for the heaviest curtains of theaters, and for hanging of heavy objects.

Very smooth operation thanks to its double-wheeled rollers with sealed bearings.

Can be attached to structural beams and pipes with special bracket / adapter.

Bracket Installation Interval & Allowable Load



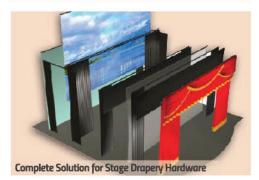
Max Width	Max Curtain Wt	Bendable
N/A	100 kg	No
	INSTALLATION DETAIL	
	58 mm	
7///		11/1/2
9///		

20 mm



170 mm





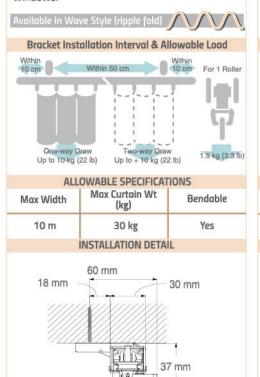
80 mm



BENDABLE CORDED RAIL

Designed for curved drapes with two separate cord channels that allow for S-shape curved rails.

Available option as cord draw rail for sloping windows.





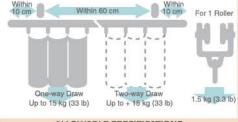
ON SITE BENDABLE RAIL

Cord draw curtain track can be curved on site without using a bending machine.

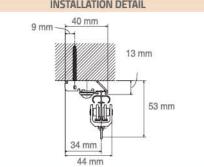
Can be used for a 10 kg one-way draw curtain, or for a 20 kg two-way draw curtain when curved.

Available in un-corded version as well.

Bracket Installation Interval & Allowable Load



ALL	OWABLE SPECIFICATI	ONS
Max Width	Max Curtain Wt (kg)	Bendable
10 m	30 kg	Yes
	INSTALLATION DETAIL	ĺ





Tension Pulleys Available in various sizes to the suite type and dimensions of cord-operated curtain rails. 200 240 450 650

ACCESSORIES

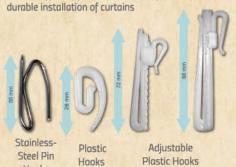
Wands

Pull wands /batons with heavy-duty swivel snaps



Curtain Hooks

Various types of professional quality hooks for



Curtain Weights

Variety of weights for fabrication of curtains and Roman blinds.















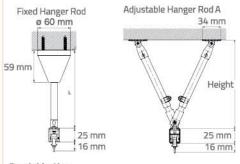
HEALTHCARE CUBICLE RAIL

Wide variety of components allow formation of any layout of cubicles.

Features magnetic carriers to ensure closure of curtains with a "click".

Smooth and reliable operation thanks to rollers with two 12mm diameter wheels and stainless-steel swivel ring.

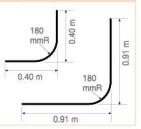
INSTALLATION DETAILS



Bendable: Yes

STANDARD CURVED RAILS

Available standard curved rails allow quick for and efficient installation -eliminating the need to custom bending.



FLEXIBLE CUBICLE RAIL

Flexible rail that allows quick and easy installation of curved or straight cubicles.

Available in 25m rolled rails for efficient handling, cutting, and forming on-site.

Features magnetic carriers to ensure closure of curtains with a "click".

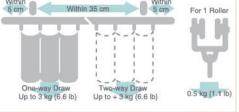
Smooth operation of wheeled rollers.

Made of engineered plastics reinforced with stainless steel core.





Bracket Installation Interval & Allowable Curtain Load



INTRAVENOUS RAIL

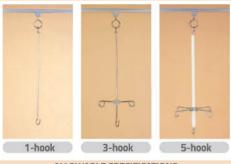
A safe alternative to traditional IV floor stands.

Allows positioning of IV bottles anywhere above the bed, and saves floor space.

Smooth roller hooks that can be loaded up to 10 kgs, and have "breaks" feature prevents it from moving once loaded.



IV BOTTLES HOOKS



ALLOWABLE SPECIFICATIONS

Products	Hooks	Length (mm)	Allowable Load
B1000-P5	-	638 - 1,000	Lower hook: 5 kg
B1200-P5	5	738 - 1,200	Other hooks: 1 kg
A600-P3	-	600	Lower hook: 5 kg
A800-P3	3	800	Other hooks: 1 kg
A600-P1		600	1
A800-P1	1	800	Lower hook: 5 kg











MOTORIZED SKYLIGHT RAIL

Heavy-duty motorized retractable skylight shading system.

Highly UV-resistant and durable construction with 1.5 mm $^{\!2}\,\text{stainless}$ steel traverse cable.

Equipped with thermal pair relay controller to ensure synchronous operation of the dual motors, and to protect the system in case one motor stops.

	ALLOWA	ABLE SPECI	FICATIONS		
Maximum Width			Maximum Len	gth	
3.0 m			10.0 m		
MAX	IMUM SHADE	WEIGHT VS	. SLOPPING ANGLE		
O°	15°	20°	30°	45°	
110 kg	34 kg	15 kg	9 kg	7 kg	





CORD-OPERATED SKYLIGHT RAIL

Manual retractable skylight shading track.

Provides smooth and light operation thanks to wheeled rollers and efficient pulleys.

New Delac is suitable for light-weight fabrics and small skylights, whereas Supertrac is ideal for heavy fabrics and larger skylight.

Three types of Support Pulleys are available for diverting the cord to accessible location.





Tension

Pulley 240



Support Pulley B

SCHEMATIC DRAWING



Support Pulley C

Skylight Corner Skylight Pipe Clip Pulley A Master Roller Supertrac Rail Rolle Skylight Corner Pulley Pulley B Supertrac Rail Pipe Hook Skylight Master Roller B Pipe Clip Traverse Pipe Roller Cord

Pulley

Pipe Hook







The most reliable motorized curtain track with hand-draw operation.

Built-in controller unit allows integration with various controls.

Automatically identifies and set Open and Close operation limits.

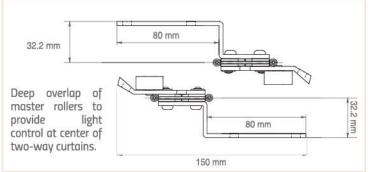
Can be curved to various shapes.

Option to operate curtains by touch motion.

Deep overlap of master rollers to ensure light control for two-way curtains.

Available in Wave Style (ripple fold)

	ALLOW	ABLE SPECIFICA	mons	1
Motor Type (Straight Rails)	Max Curtain Wt. (kg)	Max Rail Length (m)	Speed (sec/m)	Bendable
Progress 80	80 kg	15 m	5 - 10	
Progress 50	50 kg	15 m	5 - 10	Yes
Progress 25	25 kg	15 m	5 - 10 variable	







MOTORIZED CURTAIN RAIL

Cost-efficient motorized curtain rail.

Can be curved to various shapes.

Traverse operation is based on Kevlar cord for maximum strength and reliability.

Available in Wave Style (ripple fold)

	ALLOWABLE	SPECIFICATIONS		
Motor Type (Straight Rails)	Max Curtain Wt. (kg)	Max Rail Length (m)	Speed (sec/m)	Bendable
Powerful Little N3L	2 way draw 30 kg	10 m	5	Yes



REMOTE CONTROLS

2.4 GHz remote control receivers and transmitters can be used to operate individual products or to provide complete control solution for multi-floor or multi-building project.

Communicate on 3 alternate wave lengths for interference-free transmission.

Multi Transmitter provides wireless control to large number of products -max. of 120 units (6ch × 20 zones).









POWERFUL + THEATRAC Partiand International School Theater, Dubai

HEAVY DUTY MOTORIZED CURTAIN RAIL

Motorized curtain rail suitable for large and heavy-weight draperies.

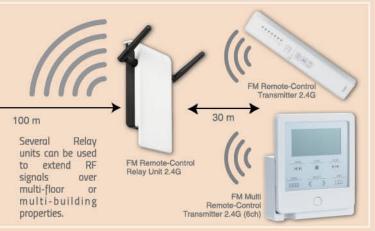
Traverse operation is based on 1.5 mm² braided stainless steel cables for maximum strength and reliability.

Features external limit switches to protect motor from over-heating.

Available for straight, curved, arched, sloped and skylight windows.

Refer to online catalog for specifications of curved and arched rails.

ALLOWABLE SPECIFICATIONS Motor Type Max Curtain Speed (sec/m) Max Rail Bendable (Straight Rails) Length (m) Wt. (kg) 80 kg Powerful 3L / 4P 5 20 m Powerful 3L /4P-HM 9 80 kg 10 m YES Powerful 4P-HL 80 kg 10 m 18 30 kg Powerful Little N3L 20 m





EXTRA HEAVY DUTY MOTORIZED CURTAIN RAIL

Motorized rail for extra-heavy draperies such as at theaters and gymnasiums.

Traverse operation is based on 2.5 mm² braided stainless steel cables for maximum strength and reliability.

Features external limit switches to protect motor from over-heating.

Available for installation attached to structural pipes with special bracket \prime adapter.

	ALLOWABLE S	PECIFICATIONS		
Motor Type	Max Curtain Wt. (kg)	Max Rail Length (m)	Speed (sec/m)	Bendable
Powerful 3L / 4P Powerful 3L /4P-HM Powerful 4P-HL	80 kg 100 kg 120 kg	20 m 20 m 10 m	3 5 10	No

THEATRAC SWING ROLLER



Theatrac Swing Roller with sealed stainless-steel bearings provides smoothoperation of up to 10 kgs load per roller.

CARPET HANGER ROLLER



Roller for heavy loads such as decorative panels or to display carpets in showrooms. Allowable load is 15 kgs.





MANUAL ROMAN BLINDS LINEUP

CLUTCH TYPE

SINGLE

Clutch mechanism provides "semi-automatic" operation that closes the blind with a slight pull of the chain.

Equipped with speed controller to slow down the descent of blind.

ALLOWABLE SIZE

Width: 300-4,000 mm Height: 480-4,000 mm

MAXIMUM SHADE WEIGHT

5 kg *Including sewing materials.



Easy and simple operation with one hand functioning the built-in Clutch.

- The built-in Speed Controller prevents the screen from swooping down.
- A simple one-touch operation lowers the shade. The shade slowly lowers by itself to the lowest position.

TWIN

Compact track to operate two layers of Roman blinds with clutch mechanism and speed controller.

Available option of one chain operation.

ALLOWABLE SIZE

Width: 300-4,000 mm Height: 480-4,000 mm

MAXIMUM SHADE WEIGHT

Up to 8 kg in total of 2 shades *Including sewing materials.



Creaty Twin headrail allows to install two layers of Roman shades for one window.

GEAR TYPE SINGLE

Easy and light operation of heavy blinds thanks to the efficient gear mechanism with 1:5 ratio.

Intuitive operation makes it ideal for public areas

ALLOWABLE SIZE

Width: 300-4,000 mm Height: 480-4,000 mm

MAXIMUM SHADE WEIGHT

*Including sewing materials.



Operates lightly with the built-in Gear. Lowering is simple: When the operator's hand pulls the ball chain, the shade falls by the same distance.

CORD TYPE SINGLE / TWIN

Suitable for narrow windows.

Easy to operate cord lock.

Available in Twin Cord type as well.

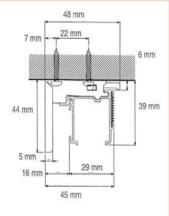
ALLOWABLE SIZE

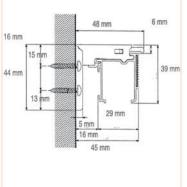
Width: 180-2,400 mm Height: 480-3,000 mm

MAXIMUM SHADE WEIGHT

*Including sewing materials.

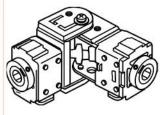
INSTALLATION DETAIL





Corner Joint





Available right or left corner joint to link several sections of Creaty rails to be operated as one track with one chain.

An ideal solution for bay windows or curved /segmented windows.







MOTORIZED ROMAN BLIND

Compact motorized Roman blind.

Unlike other common products, all components are designed and supplied by TOSO to ensure perfect compatibility.

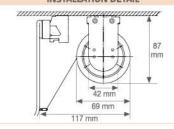
Quiet operation of tubular motor.

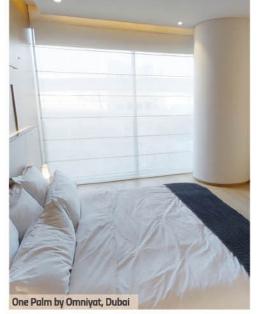
Extra-strong Velcro (mushroom type) for durable attachment of heavy blinds.

	AL	LO	W	AB	LE	SI	PE	CI	FI	C	ITI	0	N	5
Cernon							- 1							

Max Screen Wt.	Width	Height	Bendable	
6 kg	0.7 - 2.0 m	0.60 - 3.0 m	No	

INSTALLATION DETAIL





LARGE ROMAN BLIND

Suitable for Roman blinds with large dimensions or heavy weight.

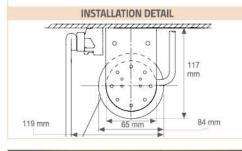
Unlike other common products, all components are designed and supplied by TOSO to ensure perfect compatibility.

Quiet operation of tubular motor.

Extra-strong Velcro (mushroom type) for durable attachment of heavy blinds.

ALLOWABLE SPECIFICATIONS

Max Screen Wt.	Width	Height	Bendable	
8 Kg	0.85 - 4.5 m	0.60 - 4.0 m	No	





EXTRA LARGE ROMAN BLIND

Outstanding Roman track that can operate massive blinds up to 10m wide x 9m high.

Synchronous motor allows blinds of different dimensions to have uniform speed and alignment.

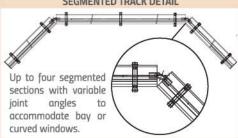
Neat and compact aluminium track encloses motor, controller, and complete mechanism.

ALLOWABLE SPECIFICATIONS

Roman Style	Product Width	Product Height
Plain	1.0 to 10.0 m	1.0 to 9.0 m
Sharp (with rods)	1.0 to 8.4 m	1.0 to 6.0 m



SEGMENTED TRACK DETAIL











SPRING ASSISTED ROLLER BLIND



Chain Drive

Light and smooth operation thanks to its built-in spring assisted mechanism.

Set-bar type allows quick and efficient installation.



Spring Drive (Chainless)

Equipped with speed controller that prevents blind from opening rapidly.

Optional Stopper allows user to set open limit position of blind.

OPTIONS





Blackout System with Blind Box & Side Channels

Guide Wire Type

ALLOWABLE SPECIFICATIONS

Max Screen Weight	3.7 kg
Product Width	0.3m to 2.7m
Product Height	0.1m to 3.0m
Ratio (W:H)	1:3 limit



BASIC ROLLER BLIND



Basic roller blind with no spring-assisted mechanism; yet with the reliability of TOSO products.

Side bracket type provides minimal installation detail.

Available option of stainless-steel chain.

SAFETY CLIP FOR BALL CHAIN



Safety clip to attach ball chain of roller or Roman blinds.

Complies with global child safety requirements.

Transparent to blend with any wall or window finish.

Made of UVstabilized durable plastic.

ALLOWABLE SPECIFICATIONS

2.7 kg
0.3m to 2m
0.3m to 3m
1:3 limit



LARGE SIZE ROLLER BLIND

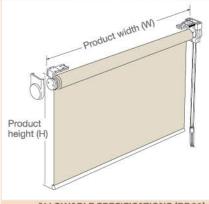
Spring-assisted roller blind that allows smooth and light operation of extra-large blinds.

Available with three sizes of roller pipes (40, 50, and 60mm) to accommodate various blind dimensions and ratios.

5mm diameter anti-bacterial operation cord is softer than ball chains.

Available with optional guide-wire and blackout side channels.

SCHEMATIC DRAWING



ALLOWABLE SPECIFICATIONS (RB60)

Max Screen Weight	5.76 kg
Product Width	0.8 to 3.0 m
Product Height	0.5 to 5.0 m
Ratio (W:H)	1:5 limit









COMPACT MOTORIZED ROLLER BLIND



Compact motorized roller blind fit for wide variety of residential and commercial requirement.

Available in two installation options: Side Bracket Type and an easy-to-install / pre-assembled Set Bar Type.

Available with blackout components: blind box, side channels, and light sealing bottom bar.

Quiet operation with TOSO ATF35 tubular motor.

LARGE MOTORIZED ROLLER BLIND



High-torque yet quiet motor suitable for large and high windows.

Blackout option is available with side channels and light sealing bottom bar.

Available guide wires for extra-large blinds.

Can be customized to accommodate extra-large blinds -even larger than below specs. Please contact your dealer for further details.

SYNCHRONOUS ROLLER BLIND



Motorized roller blind with ultra-quiet operation.

Synchronous drive allows blinds of different sizes to have uniform speed and alignment.

Ecological: power consumption is just 9 Watt.

Minimal gap between fabric edge and main body (14 mm per side).

Controller unit and infra-red receiver are integrated in blind hardware.

ALLOWABLE SPECIFICATIONS

Height

0.5 - 3.0 m

Ratio (W:H)

1:8 (limit)

Width

0.6 - 2.4 m

ALLO	NABLE SPECIFICA	TIONS
Max Width	Max Height	Fabric Specifications
2.0 m	5.0 m	500 g/m ²
2.2 m	3.0 m	0.5mm Thick















ART HANGING SYSTEM

A comprehensive lineup of art and objects hanging system with various rails, hooks, and hangers.

Safe and adjustable hanging solution without drilling walls.

Hangers slide up or down to allow adjustment of object fixing height.

		Allowable Load	Product Series	Pic	ture Rails	
Heavy-Weight Objects	adities	70 kg	G series	G-1	G-2 H	G-3
Medium-Weight Objects	Art Galleries / Commercial Facilities	30 kg	T series	T-1 T-4N	T-2N T-5	T-3N TC-10
	Residences	15 kg	L series		L-3	L-5

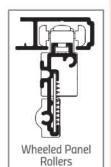
PANEL TRACK

Available in two choices of operation: cord or wand.

Smooth operation thanks to wheeled rollers for panels.

Variety of panels configurations with one-way or two-way operation.

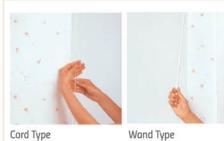
Up to 5m product width, and up to 6 tracks and 6 panels.



ALLOWABLE SPECIFICATIONS

	No. of	Product	Maximum
	Screen	Width	Panel Wt.
One Way Draw	2	0.8 - 3.5 m	1.0 Kg per
	3	1.21 - 5.0 m	panel incldg.
	4,5,6	1.51 - 5.0 m	sewing parts
Two Way Draw	4,6	1.51 - 5.0 m	severing pures

OPERATION TYPES



MOTORIZED VENETIAN BLIND

Compact head box to fit ceiling pockets and double glazed windows.

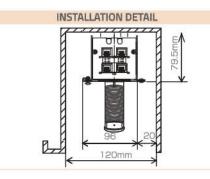
Two separate motors for lift/lower and tilting operations allow precise control of blind position and slats tilt angle independently.

Synchronous DC motors ensure multiple blinds in one area to have uniform alignment and slat tilt angle.

Quiet operation with built-in controller unit that allows direct integration / operation by dry-contacts.

Blind automatically stops in case it touches an obstacle during operation.

Slat	Allowable Size (w)	Allowable Size (h)	Max Area	Min QS Area
25mm	0.8 m to 3.2 m	0.5 m to 3.0 m	5.5 sqm	2 sqm















MOTORIZED WOODEN BLIND

Two separate motors for lift/lower and tilting operations allow precise control of blind position and slats tilt angle independently.

Synchronous DC motors ensure multiple blinds in one area to have uniform alignment and slat tilt angle.

Quiet operation with built-in controller unit that allows direct integration / operation by dry-contacts.

Blind automatically stops in case it touches an obstacle during operation.

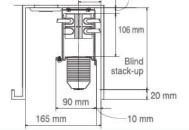
Wide variety of slat finishes and ladder tape colors.

ALLOWABLE SPECIFICATION				
Product	Venewood AT 50 T / 50 Ladder Tape / Cord Type			
Slat Width Product Width	50 mm 1.0 - 2.40 m			

Product Height 0.5 - 2.96 m Maximum Area $6 \, \text{m}^2$

49 mm 12 mm

INSTALLATION DETAIL





VENETIAN BLIND

VeneAlu offers open-and-close and tilting operations with one control wand.

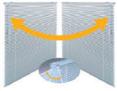
Unique cord lock mechanism allows operation at any angle.

Wide range of slat colors including photocatalyst and heat shielding slats.

ALLOWABLE SIZE				
Products	Product	Product	Max	
	Width	Height	Area	
VENEALU 15	0.28m - 2.5m	0.11m - 2.5m	5 m²	
VENEALU 25	0.28m - 3m	0.11m - 5m	7 m²	

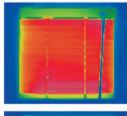
reversible screwdriver.

mono- Double Ladder command wand can be prevent slats from sticking switched from one side to to each other in high the other at the site by a humidity. This makes the blind smooth to operate.



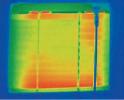


HEAT SHIELD SLATS



Ordinary Slats TB-838

Ordinary slats absorb and radiate solar heat -05 indicated infrared photos.



Insulated Slats TB-094

Insulated slats reflect infrared light much more than ordinary slats, which helps reduce the influx of solar heat.

- 10 m		-11				
17.0 24.0	31.0	38.0	45.0	52.0	59.0	66.0 73.0

LARGE VENETIAN BLIND

Mono-command cord operation.

Suitable for large or tall windows; having light and smooth operation that maintains alignment

Wide range of slats including photo-catalyst and heat-shielding slats.

Products Product Width		Product Height	Max Area
New Spacy	0.64 - 4.0m	0.12 - 4.5m	9 m²



Slats overlap considerably with special ladder tape Headbox is covered by slats to block light Option: Side Guide Rails

NEW SPACY TOUCH

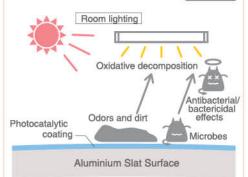


Automatically closes the blind by pulling the cord about 40cm in downward direction. And it features safety stop in case it touches an obstacle while closing automatically.

PHOTO-CATALYST SLATS

Uses light energy to decompose microbes, dirt, and odor. This V-CAT technology was developed by Toyota Central R&D Labs.







DUAL & GRANTE



PLEATED BLINDS

Shiori pleated blinds lineup combines an exquisite range of fabrics with multiple types of operation mechanisms. Options include single or twin fabrics, one-touch chain operation (semi-automatic), and cordless types.

More than 200 tastefully selected fabrics -including some non-woven fabrics with washi look -Japanese hand-made paper.

		SHIORI 25	
	Product	WIDTH	HEIGHT
TWIN STYLE	One Chain	39 - 200cm	30 - 300cm
	Chain & Cord	38 - 200cm	30 - 300cm
	Cord	24 - 200cm	30 - 300cm
	Cordless	49.5 - 200cm	30 - 200cm
ME	Chain	33 - 300cm	30 - 300cm
IES	Cord	24 - 200cm	30 - 300cm
SINGLE STYLE	Cordless	24 - 200cm	30 - 200cm



	ECOSIA (Honeycomb Structure)				
	Product	WIDTH	HEIGHT		
NIMI	One Chain	39 - 200cm	30 - 300cm		
	Chain & Cord	38 - 200cm	30 - 300cm		
_	Cord	24 - 200cm	30 - 300cm		
INGLE	Chain	33 - 300cm	30 - 300cm		
SIN	Cord	24 - 200cm	30 - 300cm		



VERTICAL BLINDS

TOSO vertical blinds have smooth operation thanks to their efficient rollers and mechanism. Dual Shape features laser-cut edges of louvers that create intriguing light patterns. While Dual Seez is ornamented with laser-cut patterns into fabric louvers.

Grante is designed for extra-large dimensions, as well as curved vertical blinds.



Specification	Grante 100 Two-way	Dual Dual Overlap
Product Width	0.39m to 6m	0.3m to 5m
Product Height	0.5m to 6m	0.5m to 6m
Maximum Area	12 m²	12 m²
Track Color	Standard: White Option: Brown	Standard: White Option: Brown



VISIC

Visic roller blind has dual layers of striped fabric that allows control of transmitted light and privacy.

Besides its elegant headrail, Visic Decora features minimal gap between the two fabric layers for enhanced control on light and privacy. In addition, it allows precise control of the stripes at any position, thanks to its dual roller pipes.



Product	Product Width	Product Height	Ratio Limit W:H
Visic Light	0.3 - 2.0m	0.3 - 2.8m	1:8
Visic Decora	0.3 - 2.0m	0.3 - 2.4m	1.8
Visic Decora Vertical	0.4 - 2.0m	0.3 - 2.4m	1:3
Visic Komado	0.1 - 1.2m	0.1 - 2.4m	1:10
Lacouche	0.3 - 2.0m	0.3 - 2.4m	1:5







ACCORDION DOOR



Accordion doors offer an efficient way to divide space. They are made of sturdy pantograph-shaped framework, and sandwiched in between reinforced vinyl.

Smooth and light operation is ensured by heavy-duty aluminium track and wheeled rollers.

CLOZA EXCEL



High-grade type, with larger possible door height and more options.

Allowable Size

Available Colors

CLOZA LIGHT



Standard	type,	with
smooth	and	light
operation.		

DIMENSIONS & COLOR OPTIONS			
	CLOZA EXCEL	CLOZA LIGHT	
ize	Wt. 0.55 - 5.0 m Ht. 0.61 - 3.2 m	Wt. 0.60 - 3.0 m Ht. 1.61 - 2.4 m	

61 color

White

Platinum Gray

White Track & Handle Platinum Gray Colors Dark Bronze

66 color

PANEL DOOR

Panel doors offer elegant wooden-look that operates smoothly and requires minimal stack-up space when opened.



DESIGN-ENABLED WOODEN VENETIAN BLINDS

PRODUCT SERIES		SLAT WIDTH/ COLORS
	Venewood Standard Natural solid wooden blind with a wide range of finishes and options of ladder tapes or ladder cords.	50 mm 16 Colors
	Venewood Paulownia The natural look of Paulownia wood that offers lighter weight for an even smoother operation.	50 mm 2 Colors
	Venewood Earth Wooden slats with natural knots for a stylish raw wood look.	50 mm 1 Color
	Venewood Vintage Distressed finish of wood slats expands the choices to complement interior schemes.	50 mm 6 Colors
	Venewood Wave Exclusive wave-cut solid wood slats provide interesting surface and intriguing light patterns.	Two Types of Wave Slats 12 colors
7	Water Resistant/FR Made of special resin with homogeneous wood look, slats are water-resistant and flame-retardant.	50 mm 4 Colors
	Colt Wood Blinds An economical range of wooden blind with basic colors -yet maintaining the same audity standard	50 mm 9 Colors

quality standard.

With a wide selection of materials and finishes, blinds can be designed to complement any interior project.

Mono-Command Gear Mechanism



Unique 1:5 gear mechanism provides effortless operation with only 20% of blind weight. In addition, operation cord can be easily changed between right and left side of the blind.

One-touch Control

Automatically closes the blind when cord is pulled about 40cm in the downward direction. The blind can be stopped at any position by pulling the other side of the rope.



Obstacle-Stop

While a One-touch DesignBlind is automatically closing, this feature stops the blind in case it hits an obstacle.







poles and rails finely-crafted with timeless designs, trendy finishes, and intricate details.

Some of the rails are functional as well - with smooth-running rollers, magnetic carriers, and splices to assemble large lengths.



CORTINA























Provides a neat return of curtains.

Available with tieback hook option for enhanced child safety.







CLASSICO GOLD 28

LUMIERA 20



TOSO

TOSO COMPANY LIMITED 1-4-9 Shinkawa, Chuo-ku, Tokyo 104-0033, Japan







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