

PREMIER ROLLER SPECIFICATION

PREMIER ROLLER SYSTEM

Premier Roller

Premier roller blinds are offered on the Cruze 32mm, 40mm and 45mm systems.

	STANDARD	OPTIONAL VARIATION	ADDITIONAL INFORMATION	
Lath	Plastic Elliptic in sewn fabric pocket	Clear lath Unishade 15mm bottom bar Linear bottom bar Single wraparound bottom bar Double wraparound bottom bar	Width: 200mm - 2800mm (Recommended) Drop: 200mm - 3000mm (Recommended)	
Operating Chain	White	Nickel		
Raise Control	Right hand side	Left hand side	Roller blinds are produced within an operating tolerance of +/-3mm (width) and +/-5mm (drop)	
Control	Friction	Motorised	No screws are included	
Clutches	32mm	40mm or 45mm	The chain length will be rounded down to the nearest continuous plastic chain length of 300mm / 500mm / 750mm / 1000mm	
Fabric Position	Behind Roller	In front of roller (reverse rolled)	Operating control has a finished position of a min of 100mm from bottom drop of blind unless restricted by child safety.	
Bracket	Std	32mm and 40mm Extension bracket	All blinds up to 2200x3000mm will be produced on a 32mm system as standard. 40mm option available for a surcharge. Blinds 2201-2438mm x 3000mm will be made using 40mm system.Blinds 2438+ x 3000mm will be made using 45mm system.	
Bracket Covers	n/a	Bracket covers		
Child Safety	Tie down clip	n/a		
Minimum Control Length	150mm	n/a		
Deduction from floor for control length (when install height provided)	1500mm	n/a		
Minimum Installation Height	1650mm	n/a		

ROLLER SYSTEM

A roller system engineered to precise perfection, offering the balance between design, engineering and quality. Technology, insight and knowledge is used to innovate, refine and push the boundaries to produce a collection of 32mm, 40mm & 45mm Roller System.

32mm, 40mm & 45mm Roller System 0 E A. Drive End Bracket B. Clutch: Drive End **C.** Aluminium Tube D. Clutch: Pin End E. Pin End Bracket

F. Sewn Bottom Pocket

32MM ROLLER SYSTEM

Drive End Features:

- Tensile spring loading mechanism manufactured from stainless steel.
- Operated with plastic or nickel no.10 chain.
- Internal mechanisms are coated with tailored lubricant ensuring smooth and quiet operation.
- 3 pin secure fitting: clicks securely into universal bracket.
- Floating outer cover: enables chain to be fitted without dismantling the clutch.

Idle End: Plunge pin offers flexibility when installing blinds..

Bracket features:

- Load capacity 2.75Kg.
- · Powder coated for rust resistance.
- Cover cap: quality finish to blinds fitted outside the recess.
- Extension bracket available projection dimensions 86mm

32mm Spec:

- Manufactured on aluminium tube. Acetal sidewinder control with option of plastic or nickel control chain. White powder coated brackets.
- 32mm single slot tubing. 3-pin secure fitting drive end and free end plunge pin.



Clutch: Drive End



Clutch: Pin End



Drive End Bracket



Single Slot Aluminum Tube



Pin End Bracket

40MM ROLLER SYSTEM

Drive End Features:

- Tensile spring loading mechanism manufactured from stainless steel.
- Operated with plastic or nickel no. 10 chain.
- Internal mechanisms are coated with tailored lubricant ensuring smooth and quiet operation.
- · Engineered to fit double slot tubing.

Idle End: Plunge pin offers flexibility when installing blinds.

Bracket features:

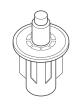
- · Load capacity 3Kg.
- Powder coated for rust resistance.
- Separate brackets used for drive and free ends.
- Cover cap: quality finish to blinds fitted outside the recess while the extended base bracket aids installation.

40mm Spec:

- Manufactured on aluminium tube. Acetal sidewinder control with option of plastic or nickel control chain. White powder coated brackets with extended base.
- 40mm double slotted tubing.
 Single round spring drive end and free end plunge pin.



Clutch: Drive End



Clutch: Pin End



Drive End Bracket



Double Slot Aluminum Tube



Pin End Bracket

45MM ROLLER SYSTEM

Drive End Features:

- Tensile spring loading mechanism manufactured from stainless steel.
- Operated with plastic or nickel no. 10 chain
- Internal mechanisms are coated with a tailored lubricant ensuring smooth and quiet operation.
- Engineered to fit triple slot tubing.
- Idle End: Plunge pin offers flexibility when installing blinds.

Free End: Unique plunge pin offers flexibility when installing blind.

Bracket features:

- Load capacity 4Kg.
- Powder coated for rust resistance.
- Separate brackets used for drive and free ends.
- Cover cap: Quality finish to blinds fitted outside the recess.

45mm Spec:

- Manufactured on aluminium tube
- Acetal sidewinder control with option of plastic or nickel control chain.
- White powder coated brackets with extended base.
- 45mm triple slot tubing.
- Single round spring drive end and free end plunge pin.



Clutch: Drive End



Clutch: Pin End



Drive End Bracket



Pin End Bracket

PREMIER ROLLER

40MM NO SCREW ROLLER

No Screw roller blinds require no drilling or screwing with a friction based installation and a breakaway child safety connector.

Measure to

	MINIMUM	MAXIMUM		
WIDTH	200	2200*		
DROP	200	2200*		

^{*}Maximum width and drop are fabric depedent

	STANDARD	OPTIONAL VARIATION	
ROLLER TUBE	40mm Aluminim	N/A	
LATH	Elliptical Plastic	N/A	
OPERATING CHAIN	White plastic	Nickle	
RAISE CONTROL	Right Hand Side	Left hand side	
CONTROL	Friction	N/A	
CLUTCHES	40mm	N/A	
FABRIC POSITION	Behind Roller	In front of the Roller (reverse rolled)	
BRACKET	Non-Required	N/A	
FINISH TYPE	Plain Finish	Please Specifiy	
CHILD SAFETY	Easy Break Connector N/A		
MINIMUM CONTROL LENGTH	150mm	N/A	
DEDUCTION FROM FLOOR FOR CONTROL LENGTH (WHEN INSTALL HEIGHT PROVIDED)	600mm - Easy Break	N/A	







TIGHTENER



EASY BREAK CHAIN CONNECTOR

PREMIER ROLLER

MOTORISATION

Premier Roller Blinds offer a range of motorised blind solutions. Create a safe, comfortable and more energy efficient home with motorised Roller Blinds.

Motorised blinds enhance child safety with the elimination of cords. Compatible with a wide range of motors including Cruze, Stelor & Somfy.

Specification	CRUZE 32MM	CRUZE 40MM	STELOR 32MM	STELOR 40/45MM	SOMFY ROLL UP 24	SOMFY ROLL UP 28
Blind Type	32mm Roller	40mm Roller	32mm Roller	40mm & 45mm Roller	32mm Roller	40mm Roller
Operation	Raise/Lower	Raise/Lower	Raise/Lower	Raise/Lower	Raise/Lower	Raise/Lower
Power Supply	2600 mAh (integrated Li-ion Battery)	2600 mAh (integrated Li-ion Battery)	2600 mAh (integrated Li-ion Battery)	3000 mAh (integrated Li-ion Battery)	800 mAh (integrated Li-ion Battery)	1400 mAh (integrated Li-ion Battery)
Voltage	12v	12v	DC5V	DC5V	12v	12v
Torque	0.55Nm	1.1Nm	0.5Nm	1.8Nm	0.55Nm	0.7Nm
Speed	28Rpm	28Rpm	25Rpm	25Rpm	25Rpm	28Rpm
Width*	555mm- 2000mm	650mm- 2800mm	480mm- 2000mm	525mm- 2500mm	555mm- 2000mm	650mm- 2800mm
Drop*	200mm- 2000mm	200mm- 3000mm	200mm- 2000mm	200mm- 3000mm	200mm- 2000mm	200mm- 3000mm
Battery Life	Nominal 6-8 Months	Nominal 6-8 Months	6 Months	6 Months	6 Months	6 Months
Warranty	2 years	2 years	3 years	3 years	5 years	5 years
Controls	4 Channel Remote/ Cruze X Somfy app/Somfy Connectivity Kit	4 Channel Remote/ Cruze X Somfy app/Somfy Connectivity Kit	Single/6 Channel Stelor Remotes	Single/6 Channel Stelor Remotes	Compatible with all Somfy Remotes/ Somfy Wall Switches/Somfy Connectivity Kit	Compatible with all Somfy Remotes/ Somfy Wall Switches/Somfy Connectivity Kit

^{*}Fabric Dependent

^{*}Somfy Zigbee also available

FINISH OPTIONS

Sewn Bottom Pocket

As standard all Premier Roller blinds will be finished with a sewn bottom pocket, with a plastic lathe.



ROLLER FABRIC QUALITY REFERENCE

MADE TO MEASURE

Joint Seams

Where fabric joins are required, all joins will be positioned as close to the top of the roller tube as possible. For orders that have multiple blinds with the same drop and require a join, the position of the join should be in the same place on all blinds

Lathe

Lathe used in Premier Roller is a white PVC Elliptical shaped lathe

DEFECTS

Decora deem a defect to be an irregularity visible from a metre distance using standard light. Two variations of defects include a single defect or a continuous defect:

- · A single defect is an irregularity which is between 0.1cm and 10cm in size
- A continuous defect is an irregularity which is more than 10cm in size or where two single irregularities are within 1m of one another

Made to measure blind orders are reviewed in our factory and should therefore meet quality standards prior to despatch.

WHAT IS DEEMED AS AN IRREGULARITY?

Irregularities include dirty marks, discolouration, weaving flaws, pin holes and creasing. Please refer to overleaf as a quality guide:

Dirty Marks

Acceptable

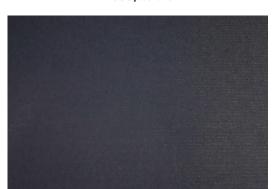


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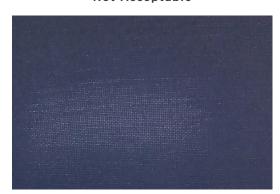


Discolouration

Acceptable

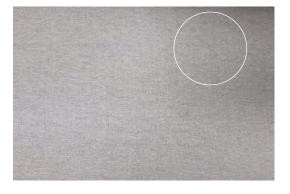


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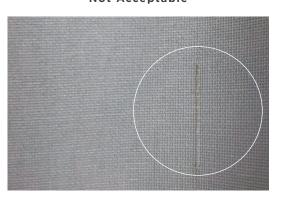


Weaving Flaws

Acceptable

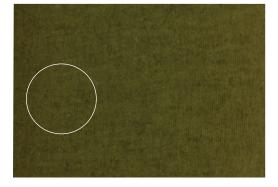


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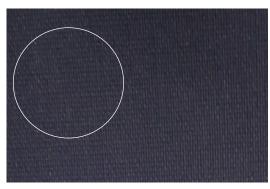


Pin Holes

Acceptable



Not Acceptable



Creasing



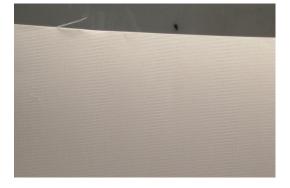


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Fraying

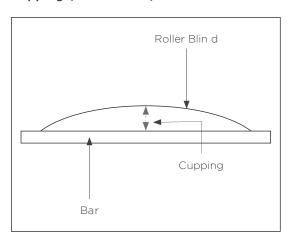
Acceptable



Not Acceptable



Cupping (Above View)



^{*}Please note an acceptance of 1% of width of blind

Run Off

Acceptable



Not Acceptable



 $^{^{*}}$ Refer to installation instructions on how to correct run-off following installation of blind