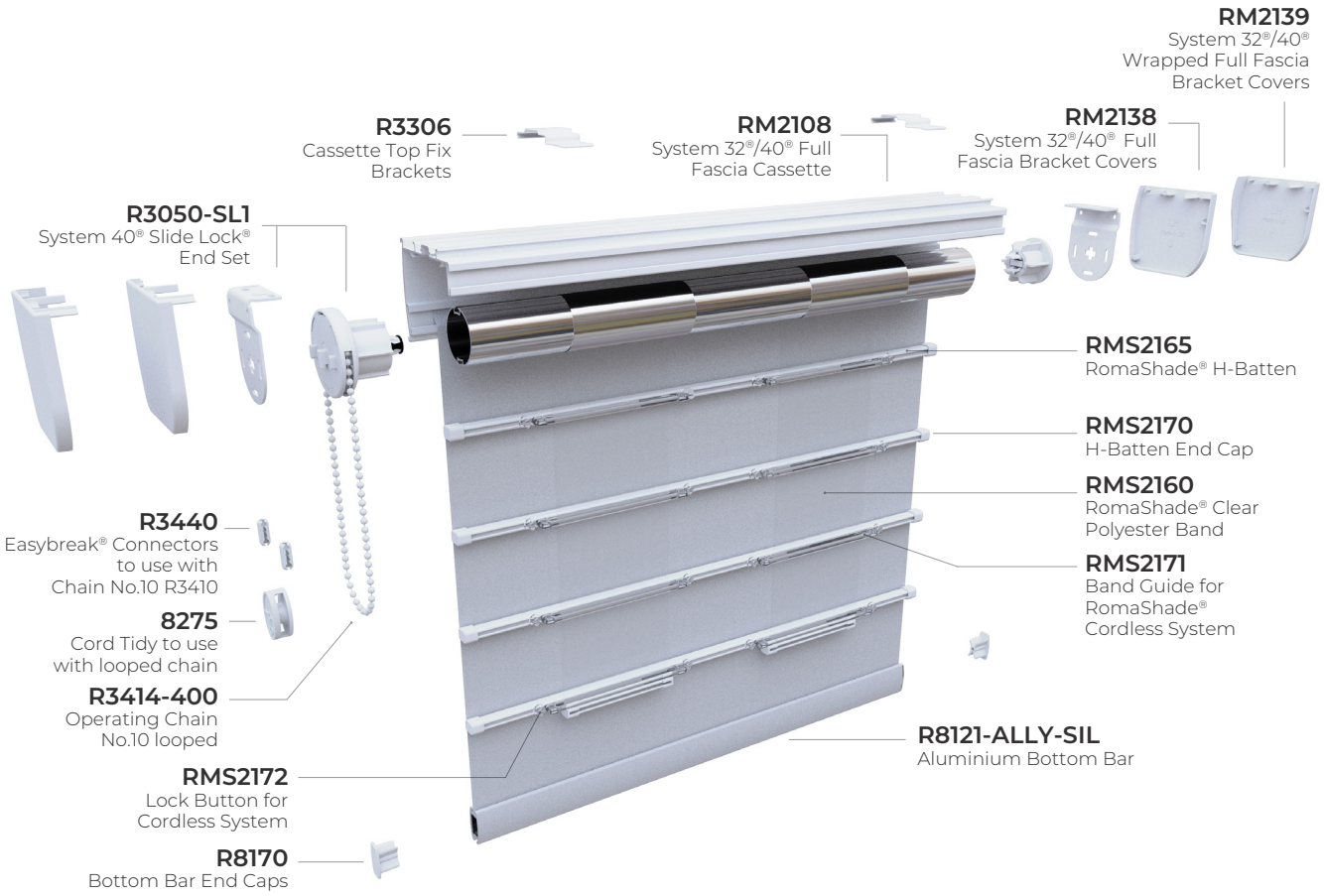
SYSTEM 40® ROMASHADE® SYSTEM
WITH THE 70mm FULL FASCIA CASSETTE

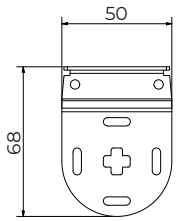


SYSTEM 40® ROMASHADE® FULL FASCIA CASSETTE

- System 40® Slide-Lock® combines heavier holding weights with anti-fray features that ensure enhanced blind performance.
- Universal brackets and a spring idle end plunger enable easy and quick installation.
- Improved chain location for quick and easy on-site adjustment.
- Will suit windows up to 2m width versus 1.4m on a traditional soft cloth Roman.
- Locking plug ensures continued performance of larger blinds.
- No additional tooling required.
- Can be chain control or motorised.
- Eradicates need for further child safety measures (if motorised).
- Motorise with Louvolite One Touch® lithium rechargeable series using a 40mm tube: R2110 DC, R2115 DC SHORT, R2120 DC, R2125 DCM, R2130 DC, R2135 DCM or hard wired R2150 AC, R2155 ACM.

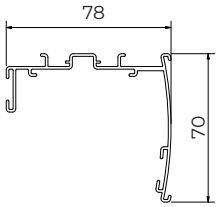
ROMASHADE® SYSTEM COMPONENTS

R3050-SL1 Universal Bracket

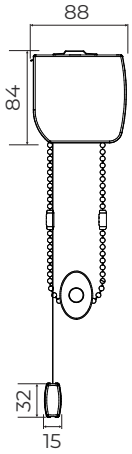


white beige black anthracite grey grey

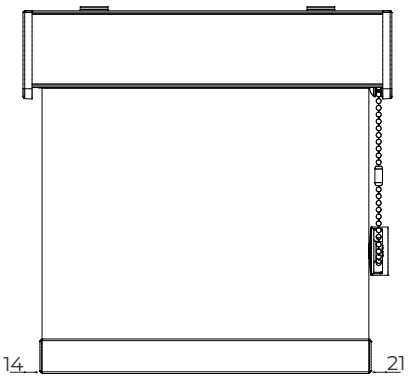
RM2108 Full Fascia Cassette



white black anthracite grey satin



40® standard metal bracket top fix & 70mm cover



40® standard metal bracket top fix front view

FULL FASCIA CASSETTE ROLLER SYSTEM MOTORISED

SYSTEM	MOTOR	OPERATION
System 40®	1100 DC SERIES - R2110 DC	RF Remote Control/Smart Control/BT
	1100 DC-SHORT SERIES - R2115 DC - SHORT	RF Remote Control/Smart Control/BT
System 40®/45®	2000 DC SERIES - R2120 DC	RF Remote Control/Smart Control/BT
	2000 DCM SERIES - R2125 DCM	RF Remote Control/Smart Control/MATTER
	3000 DC SERIES - R2130-DC	RF Remote Control/Smart Control/BT
	3000 DCM SERIES - R2135 DCM	RF Remote Control/Smart Control/MATTER
	2000 AC SERIES - R2150 AC	RF Remote Control/Smart Control/BT
	2000 ACM SERIES - R2155 ACM	RF Remote Control/Smart Control/MATTER

LOUVOLITE SIDE CONTROL SYSTEMS MAXIMUM BLIND SIZE

SYSTEM	FABRIC GROUP	BLIND WIDTH (m) FOR BLIND DROP (m)					40HD	MAX HOLDING WEIGHT
		0.5	1.0	1.5	2.0	2.5	3.0	
System 40®	up to 200g/m sq 200>320g/m sq 320>485g/m sq	5.0 3.75 5.0	5.0 3.75 5.0	5.0 3.75 5.0	5.0 3.75 3.55	5.0 3.75 2.7	5.0 3.75 2.1	9lb blind at 6mm deflection
Also available for System 32®								

Your Louvolite Distributor

CI/SfB 1976 reference by SfB Agency (76.7) X

For more information view the online pdf at www.louvolitecommercial.com/systems/

HARDWARE SPECIFICATION

System 40® Roller System

Our roller blinds are manufactured using the Louvolite System 40® roller blind mechanism with specifically designed grooved 40mm aluminium tubing. The specified fabrics are formed and held into the tube with locking tape. The side control units are made from glass filled Nylon 6, with an acetal sprocket and sprocket guard, and includes a locking spring.

The operating chain, No. 10 size in metal or plastic, ensures reliable performance, and improved chain location enables quick and easy on-site adjustment. The mild steel brackets are zinc plated and powder coated, suitable for top, face or side fixing.

A spring plunger end mechanism is positioned at the opposite end to the control unit, providing a more secure fit of the blind and smooth operation. The side control unit is fitted with a centre plug that ensures the mechanism operates smoothly even under extreme loads.

Performance

To ensure a positive performance, all Louvolite Roller System units are designed and manufactured in the UK using prime quality plastic materials and a dedicated steel locking spring. The sidewinders will lock into the bracket with the unique bracket securing pin for safety after installation.

10 year life cycle testing is done to ensure long lasting performance.

Operation

Using manual or motorised operation, all blinds must be compliant with the child safety elements of BS EN13120. Where children may be present, the chain must be fitted with easybreak connectors or a cord tidy.

Bottom Bar

Made of aluminium, and double wrapped in fabric. All fabric is formed and held into place with locking tape.

Maintenance

All of the System 40® roller blind system components are manufactured using aluminium, treated steel and plastic. They do not present any corrosion problems in normal environments. The system has been designed for a smooth operation, together with a rigidity to prolong the window blind's working life. Manufacturing size restrictions are included in this specification brochure.

Fascia/Cassette

Roller blinds with cassettes are manufactured as per the standard Louvolite System 40® and include the specially designed powder coated cassette system with dedicated top, direct or face fix brackets. On specification the user has the choice between a single coloured extrusion in dedicated colours or an aluminium fascia which incorporates the same fabric or contrasting fabric used on the roller blind.

NOTES