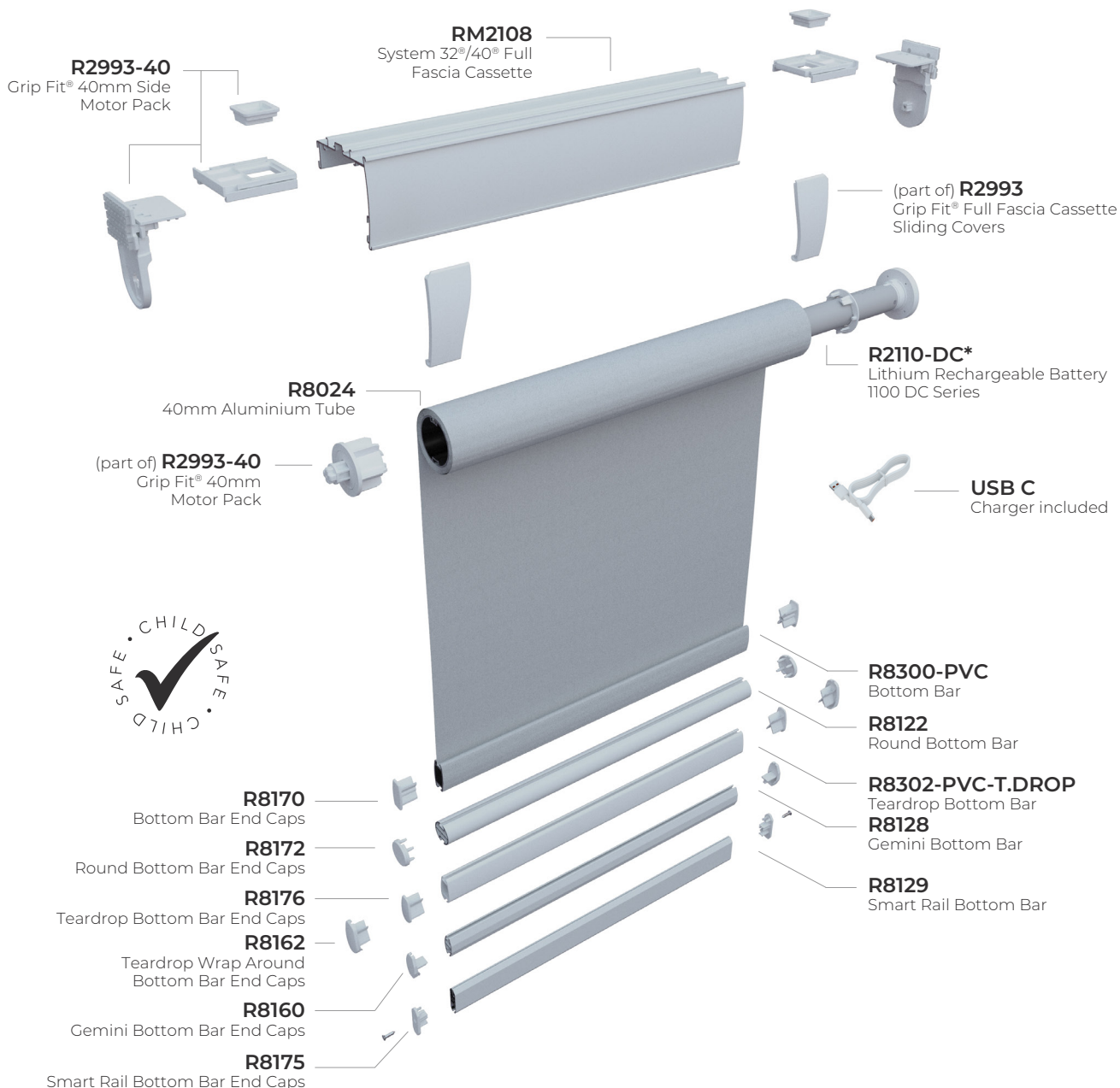


SYSTEM 40® GRIP FIT® MOTORISED

WITH RECHARGEABLE BATTERY 1100 SERIES DC

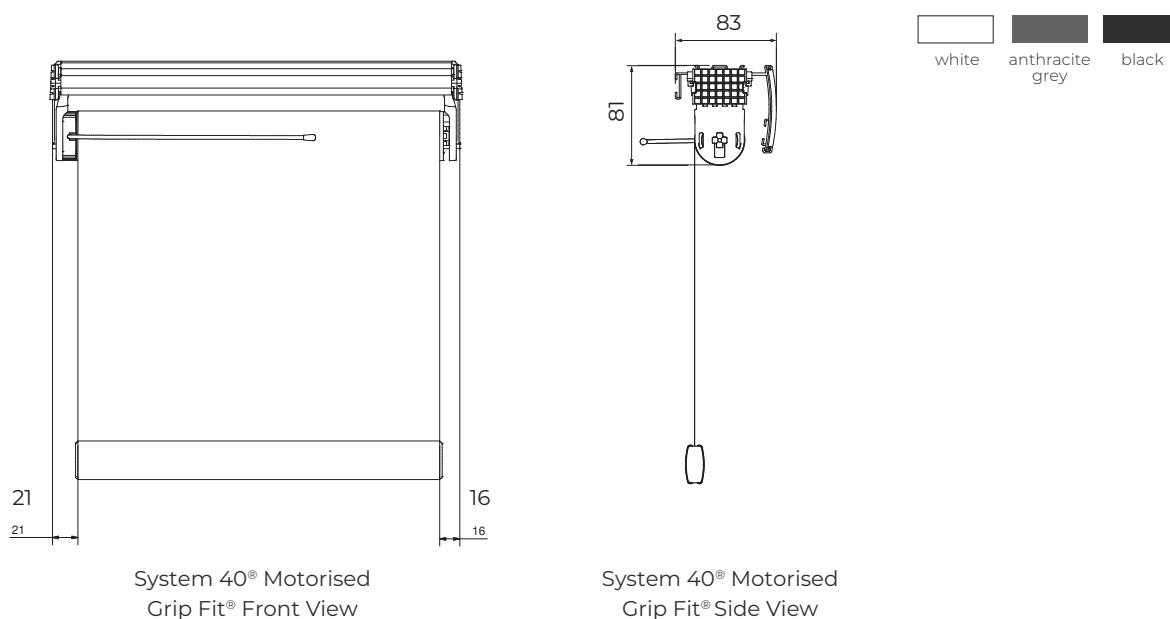


*Patent Pending

SYSTEM 40® GRIP FIT® MOTORISED

- Operate blinds effortlessly and economically with the Louvolite One Touch® lithium rechargeable 1100 DC motor.
- Whisper Quiet noise level at 32db.
- Easy & quick installation, no wiring needed.
- Child safe by design. Set up a mid point limit to stop blind at your chosen height.
- Motor wight capacity of 3.5kg
- Grip Fit® blinds are quick & easy to install.
- Ideal for the home, office or rented accomodation where drilling into walls might not be permitted.
- Leaves no damage to the window recess.
- Conveniently operate singular or multiple blinds with a range of One Touch® remote controls.
- Can be operated with the Louvolite Smart Hub (R2195). Using WiFi any One Touch® blinds can be operated remotely via the app on a phone/tablet or by voice command with Amazon Echo, Google Home and Siri.
- Charge the lithium motor with USB-C charger cable or with a solar panel charger (1.4m cable) which trickle charges the motor from daylight.
- 16 channel remote control displays motor battery & remote control charging levels.

SYSTEM 40® MOTORISED GRIP FIT®



SMART CONTROL



*Patent Pending

LOUVOLITE SIDE CONTROL SYSTEMS MAXIMUM BLIND SIZE

Motor	Tube Size	FABRIC GROUP	BLIND WIDTH (m) FOR BLIND DROP (m) (Max deflection 6mm)					40HD TUBE
			0.5	1.0	1.5	2.0	2.5	
500 DC	32®	up to 200g/m sq	3.0	3.0	3.0	2.0		
		200 > 320g/m sq	2.0	2.0	2.0	1.9		
		320 > 485g/m sq	2.0	2.0	1.85	1.25		
1100 DC, 1100 DC-SHORT	35®	up to 200g/m sq	3.0	3.0	3.0	2.0		
		200 > 320g/m sq	2.0	2.0	2.0	2.0		
		320 > 485g/m sq	2.0	2.0	2.0	1.5		
1100 DC, 1100 DC-SHORT	40®	up to 200g/m sq	5.0	5.0	5.0	5.0	5.0	5.0
		200 > 320g/m sq	4.0	4.0	4.0	4.0	4.0	3.75
		320 > 485g/m sq	5.0	5.0	5.0	3.55	2.7	2.1

Your Louvolite Distributor



CI/SfB 1976 reference by SfB Agency

(76.7) X

HARDWARE SPECIFICATION

Motorised Roller System

Our motorised roller blinds are manufactured using the specifically designed grooved aluminium tubing. The specified fabrics are formed and held into the tube with locking tape.

A spring plunger end mechanism is positioned at the opposite end to the motor plate, providing a more secure fit of the blind.

Performance

To ensure a positive performance, all Louvolite components are designed and manufactured in the UK using

prime quality plastic materials.

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

Operation

Using motorised operation, all blinds must be compliant with the child safety elements of BS EN13120.

Bottom Bar

Teardrop, made of pvc, can be single or double wrapped in fabric or left exposed.

All fabric is formed and held into place with locking tape.

Maintenance

All of the 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.

NOTES