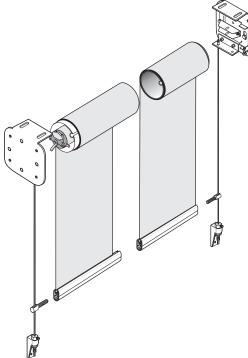


TESS**312DATASHEET** extra-large internal vertical drop system

A vertical drop blind for extra-large spaces, engineered for strength and stability.

Large glass façades require engineered solutions. The TESS 312 uses a 127mm fabric barrel and a powerful motor to provide a reliable vertical drop solution for extra-large glazing. The fabric is kept under light tension by a compact weighted hembar and stabilised with slim wire guides. Unlimited colour finishes and a wide range of fabrics make it suitable for any project.

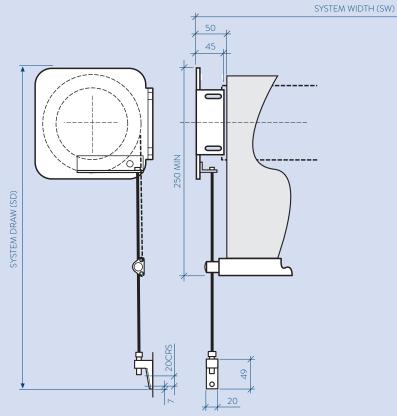
- Single barrel system
- Vertical drop
- Motorized drive
- For very tall and wide glazing
- Reliable and robust







BACK FIX



25

107.5 97.5 18

TOP FIX

KEYFACTS

Typical use	Façades, Atria
Shape	Rectangular
Running direction	Vertical drop down
Guides	ø2.8 mm steel wire
Width	970 mm - 5000 mm
Draw	≤12 000 mm
Fabric area	≤72 m²
Brackets	Aluminium
Finish	RAL Powder coat
Installation options	Top, back, side

TECHNICALINFO

Fabric tension	Low
Weight exc. fabric	~9 kg + 3 kg/m width
Fixing load	≤30kg per bracket
Operating temp.	0 to 55 °C
Motor	35 Nm, 17 rpm
Electrical	230 V, 50 Hz, 240 W, 1.1A
	120 V, 60 Hz, 230 W, 2.0A
Max run time	4 min
Fabric speed	~7 m/min
Controls	Radio, Wired

www.guthriedouglas.com solar@guthriedouglas.com +44 (0)1926 310850

Guthrie Douglas