

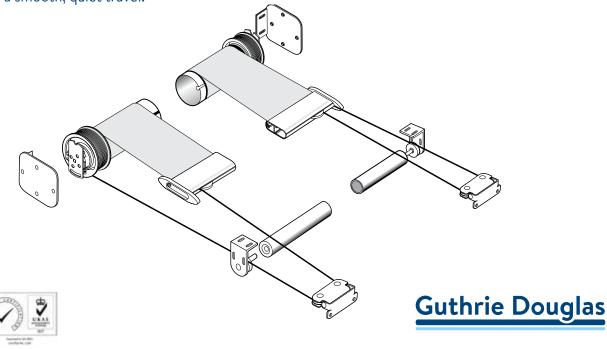
TESS100DATASHEET

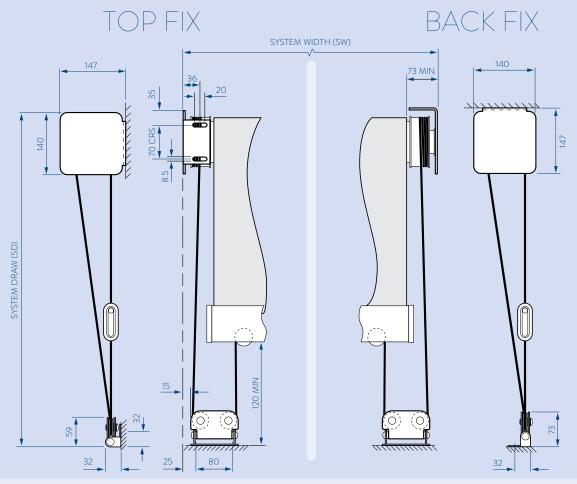
INTERNAL UNGUIDED TENSION SYSTEM

Freedom to move around curves. Any angle, any direction, anywhere.

Curved glazing presents tough challenges for most blinds. The TESS 100 overcomes these challenges without compromising on style. Relieving rollers allow the blind to follow the direction of the curve whilst ultra-thin cables maintain fabric tension. Unlimited colour finishes and a wide range of fabrics make it suitable for any project. Our single barrel mechanism keeps the fabric constantly under tension and produces a smooth, quiet travel.

- Single barrel tension system
- · Any angle, any direction
- Curves and angles
- · Discrete design
- Reliable and robust





KEYFACTS

Curved or vaulted glazing
Rectangular
Any
None
870 mm - 4000 mm
≤6500 mm
≤16 m²
Aluminium, stainless steel
Aluminium
RAL Powder coat
Top, back

TECHNICALINFO

Fabric tension	>100 N
Weight exc. fabric	~7.5 kg + 4.2 kg/m width
Fixing load	≤36 kg per bracket
Operating temp.	0 to 55 °C
Motor	15 Nm, 17 rpm
Electrical	230 V, 50 Hz, 140 W, 0.65A
	120 V, 60 Hz, 130 W, 1.1A
Max run time	4 min
Fabric speed	~5 m/min
Controls	Radio, Wired

