



TESS 200

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Detailed description

Twin-barrel tensioned fabric system for glazed facades, rooflights and atria. Covers up to 60 m² with a single piece of fabric. Suitable for internal use only.

Features and benefits:

- Two barrels work together to deploy fabric.
- Built around a unique spring mechanism which constantly holds fabric flat and adapts to the surrounding environment.
- Blinds can follow the direction of the glass, in any angle or direction.
- Can cover huge surfaces of up to 60 m² with a single mechanism and a single piece of fabric.
- Appropriate for curved and special shaped glass.
- Rectangular/ trapezoidal in shape.
- Ultra-thin cables are used to stabilize the blind.
- Fitted with a powerful motor and spring to produce smooth, quiet travel.
- Reliable and robust.
- No guides required.

Installation:

Top, back or side of the window.

CE marked.

Product guidance - As Standard

Material:

Relieving rollers and brackets: Aluminium, powder coated.

Weight (excluding fabric):

32 kg (approximately).

Fabric area:

Maximum fabric area of 60 m².

Technical characteristics:

- Fabric draw: ≤18 000 mm.
- Fixing load: ≤72 kg (per bracket).
- Fabric tension: >200 N.
- Operating temperature: 0–55°C.

Guthrie Douglas

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- Motor: 35 Nm (17 rpm).
- Maximum running time: 4 minutes.
- Fabric speed: 7 m per minute (approximately).

Product specification

Manufacturer

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Product reference	TESS 200
Blind type	[_____]
Width	[_____]
Voltage	120 V - 60 Hz, 230 W, 2.0 A. 230 V - 50 Hz, 240 W, 1.1 A.
Control	Radio Wired