TESS 512

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Detailed description

Large, horizontal tensioned fabric pergola system supported by stainless steel wire guides. For glazed roofs plazas and terraces. Covers up to 100 m² with a single piece of fabric. Suitable for internal or external use.

Features and benefits:

- Built around a spring mechanism which constantly holds fabric flat and adapts to the surrounding environment.
- A practical solution for large spaces, covering areas of up to 100 m² with a single mechanism.
- · Rectangular in shape.
- When retracted, only slim, 6 mm diameter steel support cables remain.
- Fixes to each end of the opening, meaning that no side-fixings are required.
- Fitted with a powerful motorized drive to produce smooth, quiet travel.
- · Reliable and robust.

Installation:

At the back of the window.

CE marked.

Product guidance - As Standard

Material:

Brackets: Powder coated steel.

Weight (excluding fabric):

55 kg (approximately).

Fabric area:

Maximum fabric area of 100 m².

Technical characteristics:

• Fabric draw: ≤18 000 mm.

• Fixing load: ≤600 kg (per cable, x 3).

· Fabric tension: Low.

• Operating temperature: 0-55°C.

• Motor: 35 Nm (17 rpm).

· Maximum running time: 4 minutes.

Guthrie Douglas

Guthrie Douglas 12 Heathcote Way Heathcote Industrial Estate Leamington Spa Warwick CV34 6TE

Tel: +44 (0)1926 310 850

www.guthriedouglas.com projects@guthriedouglas.com • Fabric speed: 8.5 m per minute (approximately).

Product specification

Manufacturer

- Name: Guthrie Douglas

- Web: www.guthriedouglas.com

- Email: projects@guthriedouglas.com

- Tel: +44 (0)1926 310 850

- Address: 12 Heathcote Way, Heathcote Industrial

Estate, Learnington Spa, Warwick CV34 6TE

Product reference TESS 512

Fabric type Festooned - A range of colours and finishes

are available. Consult manufacturer and

insert requirements.

Flat - A range of colours and finishes are available. Consult manufacturer and insert

requirements.

Width [____]

Voltage 120 V - 60 Hz, 230 W, 2.0 A.

230 V - 50 Hz, 240 W, 1.1 A.

Control Radio

Wired