

General description

Teanik 2000 is our most popular curtain wall. The strong, heavy fabric produces sides that are flat and smooth, and also provides excellent sound isolation. The wall works particularly well in large and heavily used environments such as in high schools and sports facilities.

Design

The wall consists of two reinforced PVC fabric sheets (2,000g/m²) with a internal distance of 650 mm. The sides of the curtain on Teanik 2000 are joined together using riveted aluminium on the inside. The model is fitted with sound traps and is built into the ceiling for enhanced sound reduction. The mounting brackets are designed individually for each project depending on the existing construction of the ceiling.

Electrical equipment

The wall is fitted with a 3-phase worm gear electric motor (400 / 240 V, 50-60 Hz) with control and main limit switch. A lockable control register is included and installed by the customer on site where it is possible to be in full charge of the wall. The wall is supplied with lock cylinders (DIN). Motor protection, circuit breakers and cable routing and connection are not included.

Operation

The wall is operated using a key that springs back to stop after you release it.

The motor unit is fitted with a brake, self-locking worm gear or fall protection. The wall has a 5 mm wire system with collection at shaft combined with adequately sized mechanical equipment. The unit has been approved in accordance with applicable regulations and is CE marked. Inspection not included.

Project planning

We provide working documents with the execution and design characteristics for approval by the client before production and assembly.

Guarantee

A 2 years guarantee for material and installation done by Saxi. This includes material and time for replacement excluding cost for freight, travel, accessibility, scaffolds, lift etc.

Application

| Appropriate size | 20-2000 m² (WxH) |
|---------------------|------------------|
| Sound traps | Yes |
| Gallery seating | Options |
| Door opening | Options |
| Valances to ceiling | Options |
| Collection | In ceiling |
| Raised position | Straight |
| Wire system | 5 mm, shaft |

Curtain

| Curtain material | Reinforced PVC |
|------------------|---------------------------|
| Joints | Hidden profile |
| Flame protection | DIN 4102 B2 SIS 650082 |
| Tear resistance | 700 N when ripping |
| Tensile strength | 3500 N / 5 cm |

Weight

| Curtain | 2 kg / m² per side |
|---------|--------------------|
| Total | 6 kg / m² |
| Motor | 250 - 450 kg |

Sound reduction

| Field values | 30 dB |
|--------------|--------------|
| Lab values | Not measured |
| | |

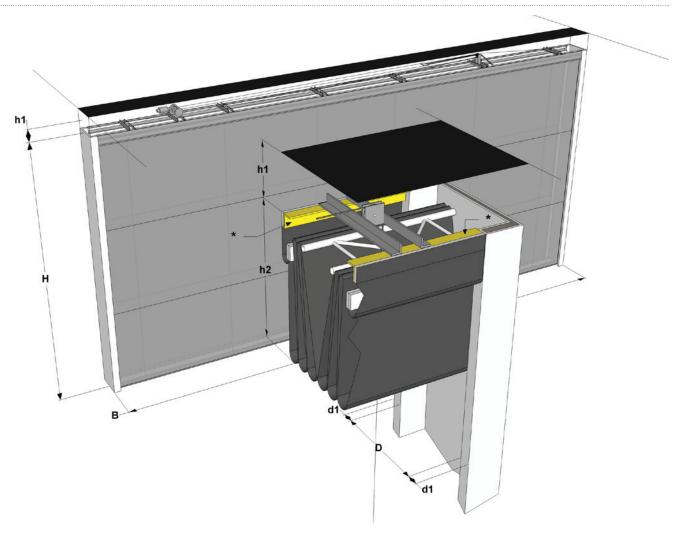
* = not included



Åkerivägen 3 SE 443 61 Stenkullen, Sweden

Tel: +46(0)302 22990 Fax: +46(0)302 22419 Email: info@saxi.se Web: www.saxi.se





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Operation

The wall is operated using a key that springs back to stop after you release it.

Safety

The motor unit is fitted with a brake, selflocking worm gear or fall protection. The wall has a 5 mm wire system with dual head-wires combined with adequately sized mechanical equipment. The unit has been approved in accordance with applicable regulations and is CE marked. Inspection not included.

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