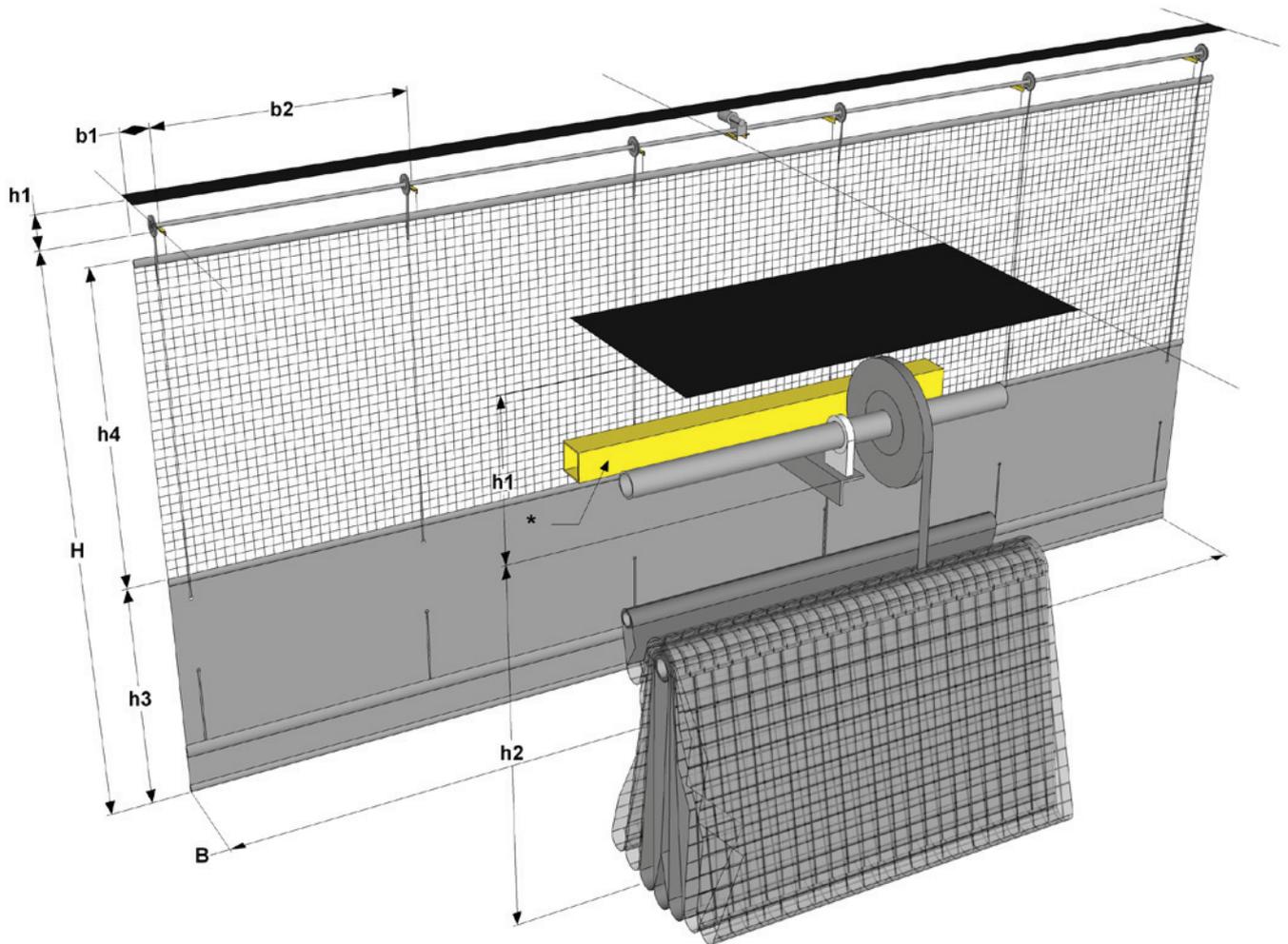


Teanik 500 Net



General description

Teanik 500 Net is a liftable, single-sided wall for gymnasiums and sports halls. The lower section consists of shielding PVC fabric and the upper part of ball netting. The model can be collected in the ceiling in a curved position, and is therefore ideally suited for large football halls. The wall is lightweight and flexible and has small installation dimensions.

Design

The wall consists of fully welded reinforced PVC fabric (750g/m²) up to 3 m from the floor, and then a tied nylon mesh normally up to 7 m. An electrical mechanism, which is insensitive to deflections and settlements in the main body of the building, lifts the curtain wall for collection in the ceiling. 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.

Safety

The motor unit is fitted with a brake, self-locking worm gear or fall protection. 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 m ² (WxH)
Sound traps	No
Gallery seating	Options
Door opening	Options
Valances to ceiling	Options
Collection	In ceiling
Raised position	Straight

Curtain

Curtain material	Reinforced PVC
Joints	Welded
Flame protection	DIN 4102 B2 SIS 650082
Tear resistance	300 N when ripping
Tensile strength	3000 N / 5 cm

Weight

Curtain	0.7 kg / m ² per side
Total	0.75 kg / m ²
Motor	100 - 250 kg

* = not included

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