



T2000 Motorised Acoustic Divider

Application:

Appropriate Size	20-2000m ² (WxH)
Sound Traps	Yes
Door Opening	Optional extra
Valances to Ceiling	Optional extra
Collection	In ceiling
Raised Position	Straight
Wire System	5mm, shaft

Curtain:

Curtain Material	Reinforced PVC
Joints	Hidden Profile
Flame Protection	DIN 4102 B2 SIS 650082
Tear Resistance	700N when ripping
Tensile Strength	3500N / 5cm

Weight:

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

Sound reduction:

Field Values	30 dB
Lab Values	Not measured

One of our most popular motorised dividers. The T2000 model has the same basic design as the T1000, but comes with a heavier fabric and stronger suspension. 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.

The wall consists of two reinforced PVC fabric sheets (2,000g/m²). The sides of the curtain on the T2000 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 wall is also 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 in a location 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.