



T8000 Motorised Acoustic Divider

Application:

Appropriate Size	20-250m ² (WxH)
Sound Traps	Yes
Door Opening	No
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	8 kg / m ² per side
Total	20 - 24 kg / m ²
Motor	350 - 450 kg

Sound reduction:

Field Values	35-40 dB
Lab Values	Not measured

The T8000 has been specifically designed for environments where high demands are placed on noise reduction, such as conference halls and lecture theatres. The fabric is around seven times heavier than T2000, which ensures a very robust and sound-proof wall.

The wall consists of two reinforced PVC fabric sheets (8,000g/m²). The sides of the curtain on the T8000 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.

As with all of our Motorised Dividers, the T8000 is CE marked and runs on 400 / 240 V 50-60 Hz three-phase or in small units on 240 V single phase.