

Erail Track System

Erail is a simple & robust aluminium extrusion track suitable for corded and motorised drapery movements.

Use Erail in small/medium performance spaces and other areas where reliability and weight capacity are required.



Erail is a compact extruded aluminium track with a comprehensive range of component parts that enables it to be used for a large range of installations.

If a corded system is required, Erail uses the standard matte black pre-stretched polyester cord used on all other Triple E tracks.

The track is configured as an 'I' beam lower section with a tee slot above. The carrier wheels run between the flanges of the beam.

Erail carriers are 24 mm (1") wide for calculating stacking distances. The leading carrier is 70 mm (2 3/4") wide and this can be fitted with an overlap arm if required.

In the centre of the bottom of the extrusion is a keyhole slot that accepts a roll pin to align the running surfaces when the track sections are joined.

Each joint set comprises a flat plate with 4 grub screws that fits into the top slot, and 1 roll pin.

Technical Details

External dimensions are 25 mm x 37 mm

Upper channel accepts an M8 threaded hammer nut from which to suspend the track with a selection of standard brackets, studding or custom fabrications

Available in 6100 mm (20ft) lengths with custom cut lengths available

Minimum radius of 500 mm with custom radius and angles available

Walkalong, corded or motorised operation with the plug and play SDrive motor

Corded track systems are available in the following configurations:

- 1) Straight track where a single curtain travels from one end to the other.
- 2) Straight track with lead carriers fitted with overlap arms for a pair of curtains that stack at each end of the track and meet in the centre.
- 3) Straight overlap track where the centre of the tracks are offset, ideal for bigger curtains.
- 4) Curved track where a single curtain travels from one end to the other.
- 5) Curved track with lead carriers fitted with overlap arms for a pair of curtains that stack at each end of the track and meet in the centre.
- 6) Curved track where the centre sections of track are separated by overlap clips, giving a more substantial overlap for bigger curtains.