



Tritex Conveyor Belt

Technical Information Sheet

Stock Code BEPX6/1500/PE/AS

An anti-static conveyor belt designed to minimise damage to aluminium profiles during transportation after extrusion. The belt is easy to fit, gives minimal stretch, and the positive tracking and high wear resistance ensure a long service life.

APPLICATION

Stretcher or packing conveyor belts for aluminium extrusion press handling systems, including those supplied by Co-Metal, Edwards, Omav, Smith, SMS Hasenclever, Turla

OPTIONS AVAILABLE

In endless form or for hot press jointing at 140°C.
With or without tracking guide

DIMENSIONS

2.5 mm thick - 1.5 kg/m²
Width as requested, up to 200 mm

DESIGN PARAMETERS

30 mm minimum pulley diameter
Pull for 1% extension = 14 N/mm

OPERATING TEMPERATURE

Handles profiles at up to 150°C.
(N.B. The equivalent temperature resistant belt, Tritex CB63800K, is recommended for the transfer and cooling sections of the process)

COMPOSITION

Polyester needlefelt
Coefficient of friction 0.25 μ on steel

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