



## Tritex Conveyor Belt

### Technical Information Sheet

Stock Code BEPX6/2200/PE

A 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***

4.0 mm thick - 2.2 kg/m<sup>2</sup>  
Width as requested, up to 200 mm

#### ***DESIGN PARAMETERS***

40 mm minimum pulley diameter  
Pull for 1% extension = 15 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 0.25µon steel

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