



## Tritex Conveyor Belt

### Technical Information Sheet

Stock Code BEPX6/3800/K/TG

A heat resistant laminated 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 at elevated temperatures. With inbuilt tracking rib to prevent drift.

#### ***APPLICATION***

Transfer and cooling from run out table on aluminium extrusion press handling systems, including those supplied by Co-Metal, Edwards, Omav, Smith, SMS Hasenclever, Turla

#### ***OPTIONS AVAILABLE***

In endless form, or prepared for jointing.  
With or without tracking guide

#### ***DIMENSIONS***

10 mm thick - 3.8 kg/m<sup>2</sup>  
Width as requested, up to 200 mm

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

100 mm minimum pulley diameter  
Pull for 1% extension = 16 N/mm

#### ***OPERATING TEMPERATURE***

Handles extruded profiles up to 550°C

#### ***COMPOSITION***

Para-aramid needlefelt with two anti-stretch webs, laminated to woven polyester with coefficient of friction 0.25□ on aluminium.(0.55μ on rubber, 0.15μ on steel.)

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