



Tritex Conveyor Belt

Technical Information Sheet

Stock Code BEPX6/3900/K

A heat resistant seamless needled 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.

COMPOSITION	100% Para-aramid fibre on a base 100% PES three layers.
THICKNESS	8 mm.
HEAT TREATMENT	Heat-set under high load.
HEAT RESISTANCE	Up to 550°C
THERMAL CONDUCTIVITY	0.14 Kcal/m
WEIGHT	3900 gr/m ² approximately.
FRICTION COEFFICIENT	0.30μ
ELONGATION AT BREAK	25%
TENSILE STRENGTH	360 kg/cm (standard product).
USAGE	Seamless conveyor belts for cooling tables of aluminium extruded profiles.
AVERAGE LIFE SPAN	Depending on usage.
PERFORMANCES	No elongation even under high tension and heavy load. No seam, splice or joint which can cause breaks in weak zones. Smooth and even surface to avoid damage to sections, and good tracking when working.

Hawarden Industrial Park Manor Lane Hawarden,
Flintshire CH5 3PZ
t - 01244 520202 f - 01244 520363
sales@wirralfospray.com www.wirralfospray.com

