



## Tritex Roller Cover

## Technical Information Sheet

Stock Code REPX64000PBOKRH

A heat resistant roller cover designed to minimise damage to aluminium profiles during transportation immediately after the extrusion press. The roller cover is easy to fit and has a high wear resistance. Its high density ensures long service at elevated temperatures giving extended life and wear resistance.

<b>APPLICATION</b>	Tritex roller cover for aluminium extrusion run out tables
<b>COMPOSITION</b>	PBO/ Kevlar Needle felt sandwich comprised of 3mm of a 100% PBO para-aramid fibre top needled to a 3mm 100% Kevlar base. Needled into a continuous seamless joint less tube. Impregnated with a special resin hardener.
<b>RESIN HARDENING</b>	All Tritex Rollers are available impregnated with a specially formulated resin-hardening system increasing the life and durability of the roller tube.
<b>OPERATING TEMPERATURE</b>	Can be operated at up to 600°C
<b>NEEDLEFELT PARAMETERS</b>	10 mm thick – 4.00 kg/m <sup>2</sup> Density: .40 g/cm <sup>3</sup>
<b>AVAILABLE SIZES</b>	Tritex roller covers are manufactured to fit all standard tube sizes.
<b>LENGTH</b>	As requested, up to 1500 mm maximum
<b>INSTALLATION</b>	Roller covers are manufactured to exacting standards, which allows the roller, cover to be slid onto the tube with a snug fit. Once fitted the innermost layer is designed to shrink slightly gripping the tube securely. The coefficient of friction 0.25µ on aluminium. (0.55µ on rubber, 0.15µ on steel).

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