

LT	THERMOPLASTIC POLYURETHANE SPECIFICATIONS

3.50%

-10 to 60 C

14 to 140 F

LVRQ-70	BSC #50259
Overall Thickness	4.0 mm (body) / 9.5 mm (total)
Weight	4.9 Kg/Sq M
Width	70 mm
Minimum Pulley - Normal Flex	90 mm
Coefficient of Friction vs. Steel (Top Side)	0.5 to 0.6
Coefficient of Friction vs. Steel (Bottom Side)	0.2 to 0.25 (guide) / 0.5 to 0.6 (body)
Standard Elongation	0.5%
Tensile Strength	700 N/mm

Top Surface

Material: Thermoplastic Polyurethane

Continuous Operating Temperature Range (Product)

Surface Feature: Smooth Color: Blue

Pulley Side Surface

Elongation at Break

Material: Polyamide Fabric and Smooth Thermoplastic Urethane

Surface Feature: Integral V-Guide With Polyamide Facing

Color: Blue

Recommended Splices

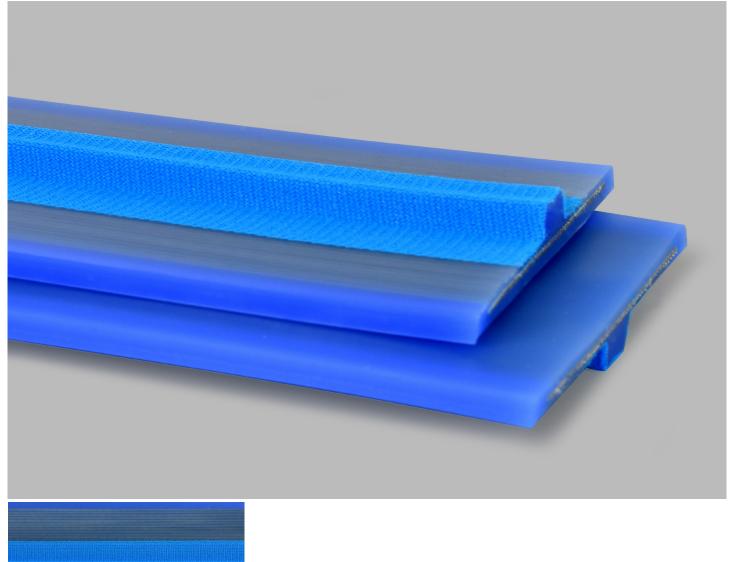
Endless: Finger (10mm x 200mm)

LVRQ-70 is designed for use on live roller conveyors. Extruded to width, this aramid corded belt has exceptional strength and flex characteristics. It can be finger spliced endless using Nitta Carryflex tooling. The integral v-guide covered with nylon fabric solves the issue with guide delamination experienced by competing belts.

LIVE ROLLER BELT BELTSERVICE LVRQ-70









Bottom View

