

**PRODUCT CONSTRUCTION**

Number of fabrics	2	
Fabric toplayer	LR, Polyester monofilament, light construction	
Fabric bottomlayer	LR, Polyester monofilament, light construction	
Thickness cover	0.5 mm	0.020 inch
Material topside	Dernyl (PVC)	
Hardness toplayer	65 shore A	
Color	white 1	
Profile topside	smooth	
Thickness bottomside	0.1 mm	0.004 inch
Material bottomside	fabric, impregnated	

**TECHNICAL DATA**

Thickness	1.9 mm	0.075 inch
Weight	2.3 kg/m <sup>2</sup>	0.47 lb/ft <sup>2</sup>
Coefficient of friction bottomside on steel	0.2	
Tensile force for 1% strain	10.0 N/mm	57.1 lbf/in.
Recommended tension: strain	0.4-0.7 %	
Recommended tension	4.0-7.0 N/mm	23-40 lbf/in.
Maximum strain	1.9 %	
Maximum tension	16.0 N/mm	91.4 lbf/in.

**PULLEY**

Minimum pulley diameter normal flexing 180°	30 mm	1.18 inch
Minimum pulley diameter back flexing 180°	60 mm	2.36 inch
Carrying rollers	Yes	
Slider bed	Yes	
Troughed installation	No	

**INTERNATIONAL STANDARDS**

EU food contact	Yes <sup>1</sup>
FDA food contact	Yes <sup>1</sup>

<sup>1</sup> For more detailed information regarding food contact, please request a statement.

**PROPERTIES**

Oil and grease resistant	Yes	
Temperature range	-10 - 110 °C	14 - 230 °F
Antistatic fabric	No	
Antistatic cover	No	
Flame retardant	No	
Lateral stabil	Yes	