TECHNICAL DATA SHEET

OKF0810014

Polyurethane flat belt / machine tape · Green smooth · 0.5 mm
Antistatic

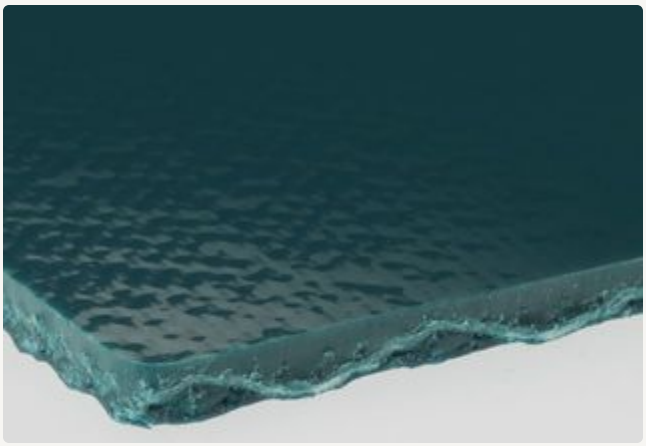
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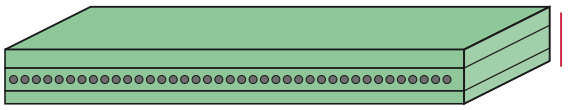
01 CONSTRUCTION

TOP COVER	Material	**Polyurethane**
	Surface	**Smooth**
	Colour	**Green**
CARCASS	Fabric	**Polyester cords, endless helically wound**
BOTTOM	Material	**Polyurethane**
	Surface	**Smooth**
	Colour	**Green**

02 TECHNICAL SPECIFICATIONS

Total thickness	**0.5**	mm	*0.02*	*in.*
Weight			**0.123 lb/ft²**	
Load at 1% elongation	**11**	N/mm	*62.8*	*lbs/in.*
Temperature – minimum [1]	**–20**	°C	*–4*	*°F*
Temperature – maximum [1]	**60**	°C	*140*	*°F*





PU COVER
green · smooth

POLYESTER CORD CORE
polyester cords, endless hel

PU COVER
green · smooth · drive side

CROSS-SECTION – NOT TO SCALE

TOTAL 0.5 MM / 0.02 IN.

03 PROPERTIES

Antistatic	**YES**
Troughed conveying	NO
Accumulation conveying	NO

Oriontek service: supplied endless-joined, open-length or fabricated with profiles, sidewalls, cleats and V-guides. Onsite splicing available.

NOTES [1] Operating the belt at its limit values may reduce service life. [2] Minimum pulley diameters depend on belt tension and on the splice or fastener specified by Oriontek.

DISCLAIMER Values are nominal. They describe the product as tested and do not necessarily reflect conditions of industrial use, nor do they guarantee suitability for a specific application. The customer remains responsible for correct selection and use. Oriontek cannot be held liable for damages arising from use of this product. Specifications may be revised without prior notice.