TECHNICAL DATA SHEET

OKBE10384

2 Ply Poly 60 White Nitrile Pebbletop
FDA · Oil resistant · 60 PIW

ORIONTEK
ENGINEERING GOOD SOLUTIONS

01 CONSTRUCTION

TOP COVER	Compound	**White Nitrile**
	Thickness	**1/32** in. — *0.79 mm*
	Surface	**Pebbletop**
	Colour	**White**
CARCASS	Fabric	**Polyester**
	Number of plies	**2**
	Cross rigid	**No**
BOTTOM	Compound	**White Nitrile**
	Surface	**Friction Surface**

02 TECHNICAL SPECIFICATIONS

Overall gauge	**3/32**	in.	*2.38*	*mm*
Unit weight	**0.0500**	lb/PIW		
Tension rating	**60**	PIW	*10.5*	*N/mm*
Temperature — minimum [1]	**0**	°F	*–18*	*°C*
Temperature — maximum [1]	**250**	°F	*121*	*°C*

03 MINIMUM PULLEY DIAMETER [2]

Minimum pulley diameter	**2.00 in**





CROSS-SECTION — NOT TO SCALE

GAUGE 3/32 IN. / 2.38 MM

04 PROPERTIES

FDA compliant compound	YES
Oil resistant	YES
Fire resistant	NO
High heat	NO
Static conducting	NO
Cross rigid	NO
Impression (textured) top	YES

05 SPLICING & FASTENERS

Step splice	**Yes**
Finger splice	**No**
Staple fastener	**#62**
Wire hook lacing	**#1A**
Alligator lacing	**#7**

06 APPLICATION

The cover features a textured pattern (known as Tyler Wire Impression) that is capable of high traction on moderate inclines. Suitable for conveying produce, bakery goods, packages and small parts. Oil and grease resistant, non- marking. FDA accepted.

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. All values are nominal.

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.