TECHNICAL DATA SHEET

OKBE10916

PVC 200 Blk FS x Brushed FR
Oil resistant · Fire resistant · 200 PIW

ORIONTEK
ENGINEERING GOOD SOLUTIONS

01 CONSTRUCTION

TOP COVER	Compound	**Woven Poly**
	Surface	**Friction Surface**
	Colour	**Black**
CARCASS	Fabric	**Interwoven Polyester**
	Number of plies	**1**
BOTTOM	Compound	**Woven Poly**
	Surface	**Brushed**

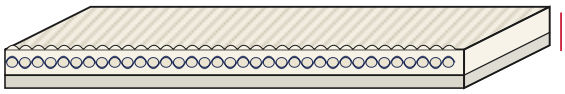
02 TECHNICAL SPECIFICATIONS

Overall gauge	**3/16**	in.	*4.76*	*mm*
Unit weight	**0.0940**	lb/PIW		
Tension rating	**200**	PIW	*35.0*	*N/mm*
Temperature — minimum [1]	**0**	°F	*–18*	*°C*
Temperature — maximum [1]	**180**	°F	*82*	*°C*

03 MINIMUM PULLEY DIAMETER [2]

■ Minimum pulley diameter	**4.00**	in.	*101.60*	*mm*





FABRIC TOP FACE friction surface · black
1-PLY POLYESTER interwoven polyester
BOTTOM COVER brushed · drive side

CROSS-SECTION — NOT TO SCALE
GAUGE 3/16 IN. / 4.76 MM

04 PROPERTIES

Oil resistant	**YES**
Fire resistant	**YES**

05 SPLICING & FASTENERS

Finger splice	**Yes**
Staple fastener	**#187**
Wire hook lacing	**#4-1/2**
Alligator lacing	**#25**

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.