TECHNICAL DATA SHEET

OKBE10912

PVC 200 Blk C x C SC/FR

Oil resistant · Fire resistant · Static conducting

ORIONTEK
ENGINEERING GOOD SOLUTIONS

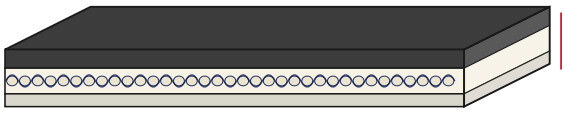
01 CONSTRUCTION

TOP COVER	Compound	**Black PVC**
	Surface	**Smooth**
	Colour	**Black**
CARCASS	Fabric	**Interwoven Polyester**
	Number of plies	**1**
	Cross rigid	**No**
BOTTOM	Compound	**Black PVC**
	Surface	**Smooth**

02 TECHNICAL SPECIFICATIONS

Overall gauge	**15/64**	in.	*6.00*	*mm*
Unit weight	**0.1190**	lb/PIW		
Temperature — minimum [1]	**0**	°F	*–18*	*°C*
Temperature — maximum [1]	**180**	°F	*82*	*°C*





TOP COVER black · smooth

1-PLY POLYESTER interwoven polyester

BOTTOM COVER smooth · drive side

CROSS-SECTION — NOT TO SCALE

GAUGE 15/64 IN. / 6.00 MM

03 PROPERTIES

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

04 SPLICING & FASTENERS

Plate / rivet fastener	**R5**
Hinged fastener	**#375**
Staple fastener	**#187**
Wire hook lacing	**#4-1/2**
Alligator lacing	**#27**

05 APPLICATION

The most common, best performance yield elevator belting available in the feed and grain industry. Features low stretch; trouble-free operation; high bolt-holding ability; and resistance to grain oils. Also static conductive and flame resistant. Dura-Splice and Maxi-Splice recommended for bucket elevator applications. Service factor of 10:1

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.