TECHNICAL DATA SHEET

OKBECFTG-60F

Nitrile aramid cord belt · Blue rough pattern · 3.9 mm
Antistatic

ORIONTEK
ENGINEERING GOOD SOLUTIONS

01 CONSTRUCTION

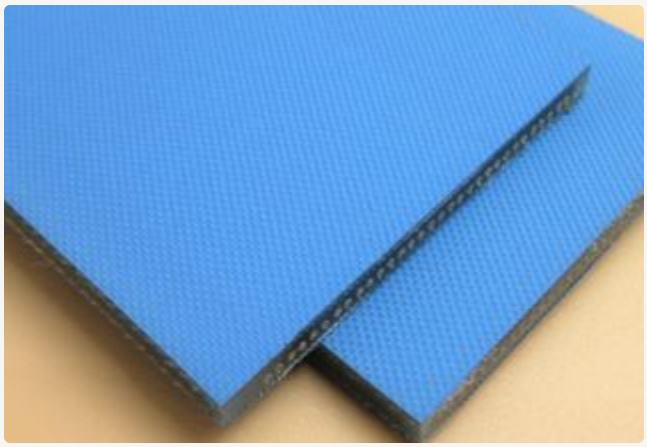
TOP COVER	Material	NBR
	Surface	Rough pattern
	Colour	Blue
CARCASS	Fabric	Aramid Cord
BOTTOM	Material	NBR
	Surface	Rough pattern
	Colour	Blue

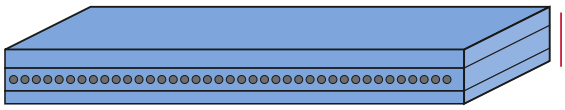
02 TECHNICAL SPECIFICATIONS

Total thickness	**3.9**	mm	*0.154*	*in.*
Weight	**4.3 kg/m²**			
Elongation	**Standard 0.5%, max. 1.0%**			
Temperature — minimum (1)	**–10**	°C	*14*	*°F*
Temperature — maximum (1)	**60**	°C	*140*	*°F*

03 MINIMUM PULLEY DIAMETER (2)

■ Minimum pulley / nose bar	**150**	mm	*5.91*	*in.*





NITRILE COVER
blue · rough pattern

ARAMID CORD CORE
aramid cord

NITRILE COVER
blue · rough pattern · drive

CROSS-SECTION — NOT TO SCALE

TOTAL 3.9 MM / IN.

04 PROPERTIES

Antistatic	YES

05 APPLICATION

Tensile strength 700 N/mm. Elongation at break 3.5 %. Max. length 1,500~200,000 mm. Splice: Finger splice, (10×200). Typical uses: Tangential belt.

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.