TECHNICAL DATA SHEET

OKFO906567

2-ply polyvinyl chloride food-grade conveyor belt · Blue matte · 2.79 mm
FDA compliant compound · Antistatic

ORIONTEK
ENGINEERING GOOD SOLUTIONS

01 CONSTRUCTION

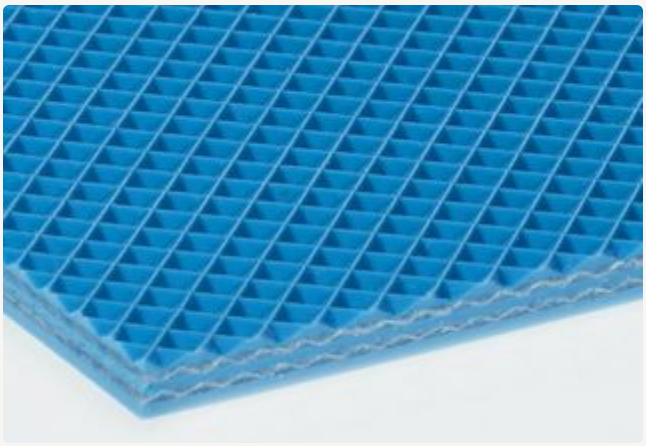
TOP COVER	Material	Polyvinyl chloride
	Surface	Matte
	Colour	Blue
	Hardness	72 Shore A
CARCASS	Fabric	Polyester fabric
	Number of plies	2
BOTTOM	Material	Polyvinyl chloride
	Surface	Inverted Pyramid
	Colour	Blue

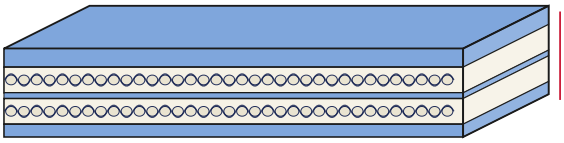
02 TECHNICAL SPECIFICATIONS

Total thickness	**2.79**	mm	*0.11*	*in.*
Weight			**0.66 lb/ft²**	
Load at 1% elongation	**6.0**	N/mm	*34*	*lbs/in.*
Lateral stiffness			**Laterally stiff**	
Running noise			**Normal**	

03 MINIMUM PULLEY DIAMETER (2)

■ Minimum pulley / nose bar	**30**	mm	*1.2*	*in.*
■ Back-flex (counter-bending) pulley	**61**	mm	*2.4*	*in.*





POLYVINYL CHLO COVER
blue · matte

2-PLY POLYESTER
polyester fabric

POLYVINYL CHLO COVER
blue · inverted pyramid · dr

CROSS-SECTION — NOT TO SCALE

TOTAL 2.79 MM / 0.11 IN.

04 PROPERTIES

FDA compliant compound	YES
Antistatic	YES
Troughed conveying	NO
Accumulation conveying	YES
Curved conveyor	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.