TECHNICAL DATA SHEET

OKBE42777

Polyurethane food-grade homogeneous belt · Blue inverted oval (io50) · 3.5 mm
FDA compliant compound

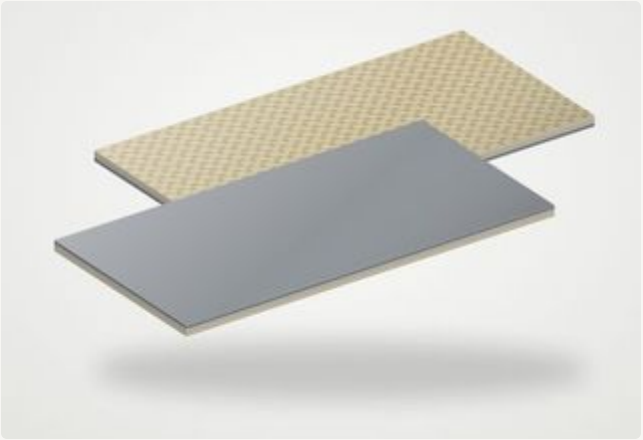
ORIONTEK
ENGINEERING GOOD SOLUTIONS

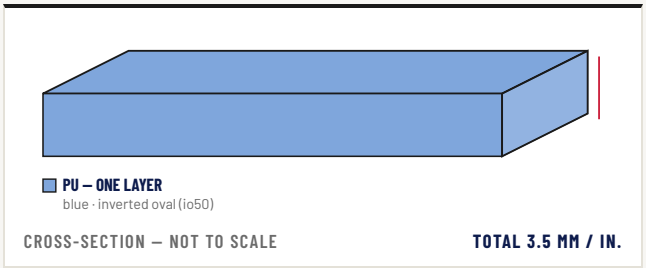
01 CONSTRUCTION

TOP COVER	Material	**Polyurethane**
	Surface	**Inverted oval (IO50)**
	Colour	**Blue**
	Hardness	**98 Shore A**
BOTTOM	Material	**Polyurethane**
	Surface	**Centre drive lugs**
	Colour	**Blue**

02 TECHNICAL SPECIFICATIONS

Total thickness	**3.5** mm	*0.138 in.*





CROSS-SECTION — NOT TO SCALE — **TOTAL 3.5 MM / IN.**

03 PROPERTIES

FDA compliant compound	**YES**

04 APPLICATION

Monolithic positive-drive belt, inverted oval top, centre drive bar profile.

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.