TECHNICAL DATA SHEET

OKFO996088

2-ply polyvinyl chloride conveyor belt · Orange fabric · 2.03 mm

ORIONTEK
ENGINEERING GOOD SOLUTIONS

01 CONSTRUCTION

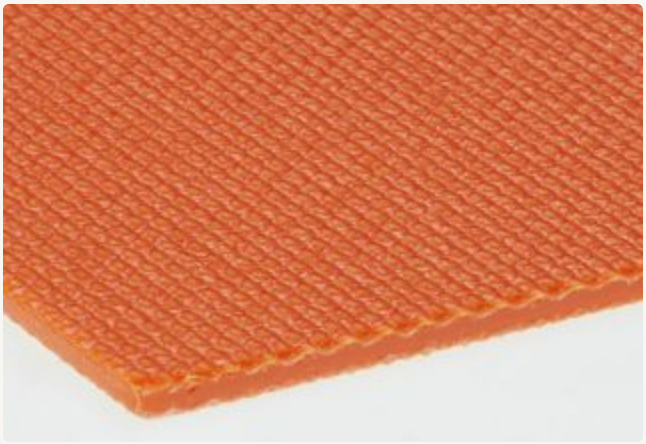
TOP COVER	Material	**Polyvinyl chloride**
	Surface	**Fabric**
	Colour	**Orange**
CARCASS	Fabric	**Polyester fabric**
	Number of plies	**2**
BOTTOM	Material	**Polyvinyl chloride**
	Surface	**Fabric**
	Colour	**Orange**

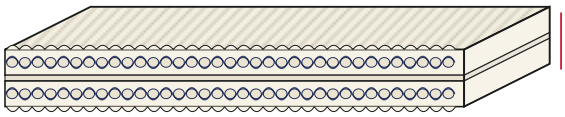
02 TECHNICAL SPECIFICATIONS

Total thickness	**2.03** mm	*0.08 in.*
Weight		**0.48 lb/ft²**
Load at 1% elongation	**5.3** N/mm	*30 lbs/in.*
Lateral stiffness		**Laterally stiff**
Running noise		**Normal**

03 MINIMUM PULLEY DIAMETER (2)

Minimum pulley / nose bar		**On request**
■ Back-flex (counter-bending) pulley	**51** mm	*2.0 in.*





FABRIC TOP FACE
fabric · orange

2-PLY POLYESTER
polyester fabric

FABRIC DRIVE FACE
fabric · drive side

CROSS-SECTION — NOT TO SCALE

TOTAL 2.03 MM / 0.08 IN.

04 PROPERTIES

Troughed conveying	NO
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.