TECHNICAL DATA SHEET

OKRBEB-NA

Nitrile conveyor belt · · 6.7 mm
Antistatic

ORIONTEK
ENGINEERING GOOD SOLUTIONS

01 CONSTRUCTION

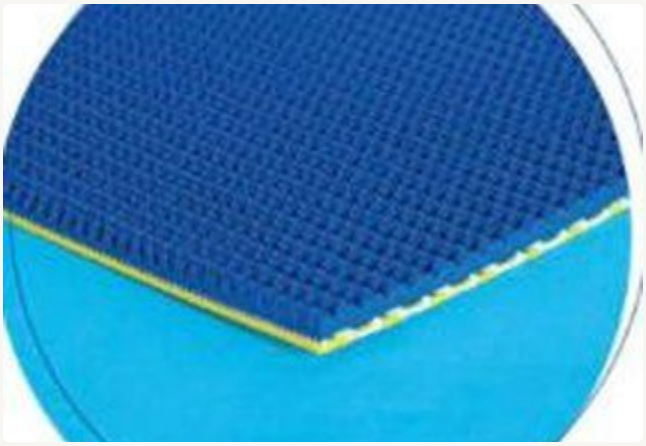
TOP COVER	Material		**XNBR**
	Thickness	**3.9** mm	*0.154 in.*
	Hardness		**70 Shore A**
CARCASS	Fabric		**XNBR spiral (tool-free spiral joint)**

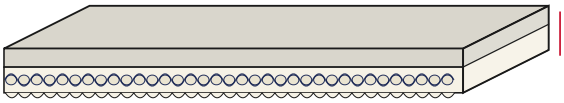
02 TECHNICAL SPECIFICATIONS

Total thickness	**6.7** mm	*0.264 in.*
Weight		**5.8 kg/m²**
Load at 1% elongation	**18** N/mm	*102.8 lbs/in.*
Max. production width	**1620** mm	*64 in.*

03 MINIMUM PULLEY DIAMETER (2)

■ Minimum pulley / nose bar	**90** mm	*3.54 in.*
■ Back-flex (counter-bending) pulley	**90** mm	*3.54 in.*





NITRILE COVER
1-PLY NITRILE
xnbr spiral (tool-free spira
FABRIC DRIVE FACE
fabric · drive side

CROSS-SECTION — NOT TO SCALE
TOTAL 6.7 MM / 0.264 IN.

04 PROPERTIES

Antistatic	YES

05 APPLICATION

Cardboard, wood, automotive, aluminium. Excellent surface grip, oil resistant. Belt support: rollers, plastic. Maximum temperature 110 °C. Standard width 1600 mm.

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.