TECHNICAL DATA SHEET

OKHBR2SBRRT-B

2-ply sbr rubber conveyor belt · Black rough top

ORIONTEK
ENGINEERING GOOD SOLUTIONS

01 CONSTRUCTION

TOP COVER	Material	**SBR rubber**
	Surface	**Rough top**
	Colour	**Black**
CARCASS	Fabric	**Polyester (PET) fabric**
	Number of plies	**2**
BOTTOM	Material	**RFL fabric**
	Surface	**Fabric**
	Colour	**Black**

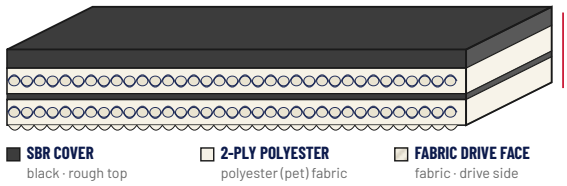
02 TECHNICAL SPECIFICATIONS

Weight			**5.4 kg/m²**	
Temperature – minimum (1)	**–40**	°C	*–40*	*°F*
Temperature – maximum (1)	**121**	°C	*250*	*°F*
Max. production width	**1524**	mm	*60*	*in.*
Coefficient of friction			**Drive side on steel 0.40**	

03 MINIMUM PULLEY DIAMETER (2)

■ Minimum pulley / nose bar	**51**	mm	*2.01*	*in.*





CROSS-SECTION – NOT TO SCALE

04 APPLICATION

Features: High grip surface, Low friction running side. Typical uses: Decline belt, Incline belt. Industries: Cardboard converting, General conveying, Solid wood.

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.

SOLUTIONS@ORIONTEK.US · 786-440-6995 · ORIONTEK.US