TECHNICAL DATA SHEET

OKHBSWC-3-ASL-36

3-ply polyester conveyor belt · Off-white fabric · 4.6 mm

ORIONTEK
ENGINEERING GOOD SOLUTIONS

01 CONSTRUCTION

TOP COVER	Material	**Cotton (CO) / Polyester (PET) fabric**
	Surface	**Fabric**
	Colour	**Off-white**
CARCASS	Fabric	**Cotton (CO) / Polyester (PET) fabric**
	Number of plies	**3**
BOTTOM	Material	**Cotton (CO) / Polyester (PET) fabric**
	Surface	**Fabric**
	Colour	**Off-white**

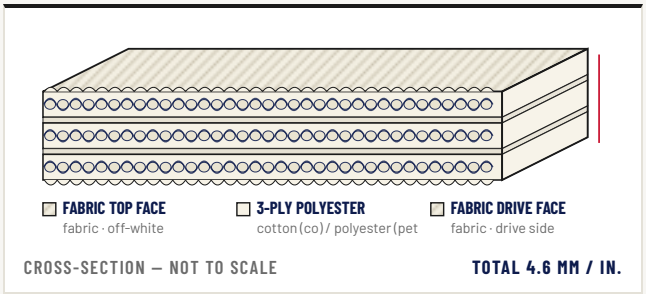
02 TECHNICAL SPECIFICATIONS

Total thickness	**4.6** mm	*0.181 in.*
Weight	**2.8 kg/m²**	
Coefficient of friction	**Drive side on steel 0.15**	

03 MINIMUM PULLEY DIAMETER (2)

■ Minimum pulley / nose bar	**51** mm	*2.01 in.*
■ Back-flex (counter-bending) pulley	**51** mm	*2.01 in.*





04 APPLICATION

Typical uses: Cooling (line) belt, Dough belt, Dough rework belt, Infeed belt, Paper handling belt, Trash belt. Industries: Biscuit and Crackers, Bread, Glass, Grain, Horticulture, Paper printing and finishing.

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.