TECHNICAL DATA SHEET

OKHBHIT-A-500TB

1-ply aramid fabric conveyor belt · Yellow smooth · 12.7 mm

ORIONTEK
ENGINEERING GOOD SOLUTIONS

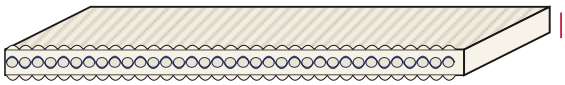
01 CONSTRUCTION

TOP COVER	Material	**Aramid fabric**
	Surface	**Smooth**
	Colour	**Yellow**
CARCASS	Fabric	**Aramid fabric**
	Number of plies	**1**
BOTTOM	Material	**Aramid fabric**
	Surface	**Smooth**
	Colour	**Yellow**

02 TECHNICAL SPECIFICATIONS

Total thickness	**12.7**	mm	*0.500*	*in.*
Weight			**3.2 kg/m²**	
Max. production width	**1524**	mm	*60*	*in.*
Coefficient of friction			**Drive side on steel 0.15**	





FABRIC TOP FACE smooth · yellow

1-PLY ARAMID aramid fabric

FABRIC DRIVE FACE smooth · drive side

CROSS-SECTION — NOT TO SCALE

TOTAL 12.7 MM / IN.

03 APPLICATION

Features: High temperature resistant. Industries: Glass, Metal sheets and components.

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.