TECHNICAL DATA SHEET

OKBE41332

3-ply tan natural rubber (pure gum) conveyor belt · Tan smooth

ORIONTEK
ENGINEERING GOOD SOLUTIONS

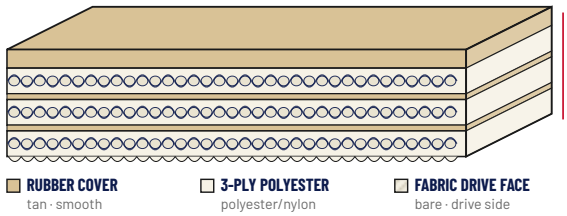
01 CONSTRUCTION

TOP COVER	Material		**Tan natural rubber (pure gum)**
	Thickness	**5.16** mm	*0.203 in.*
	Surface		**Smooth**
	Colour		**Tan**
CARCASS	Fabric		**Polyester/nylon**
	Number of plies		**3**
BOTTOM	Material		**Bare fabric**
	Surface		**Bare**

02 TECHNICAL SPECIFICATIONS

Working tension	**330** PIW	*57.7 N/mm*
Temperature — minimum [1]	**−32** °C	*−26 °F*
Temperature — maximum [1]	**107** °C	*225 °F*





CROSS-SECTION — NOT TO SCALE

03 APPLICATION

Pure gum (natural rubber) cover for cut, gouge and abrasion resistance on chutes and impact points, 13/64 in top cover over a 3-ply 330 PIW carcass with bare back.

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.