TECHNICAL DATA SHEET

OKAF856-29

Thermoplastic open-mesh dryer belt · Clear / Tan · 0.74 mm

ORIONTEK
ENGINEERING GOOD SOLUTIONS

01 CONSTRUCTION

TOP COVER	Material	**Thermoplastic**
	Colour	**Clear / Tan**
CARCASS	Fabric	**Thermoplastic open mesh**

02 TECHNICAL SPECIFICATIONS

Total thickness	**0.74**	mm	*0.029*	*in.*
Temperature — minimum (1)	**–73**	°C	*–100*	*°F*
Temperature — maximum (1)	**177**	°C	*350*	*°F*
Max. production width	**1956**	mm	*77*	*in.*
Tensile strength — warp	**220 lbs/in. (38 N/mm)**			
Tensile strength — fill	**295 lbs/in. (52 N/mm)**			
Window opening	**5/128 in. (1 mm)**			



03 APPLICATION

Thermoplastic open mesh with high chemical and hydrolysis resistance, for wet, greasy and oily drying lines up to 350 °F (pasta, fruit, jerky, smoked meats).

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.