TECHNICAL DATA SHEET

OKFOC-VULCOCELL

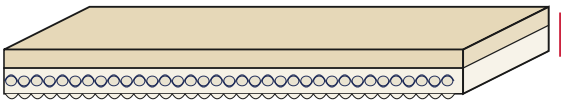
Polyurethane foam timing belt coating · Beige foam, closed cell

ORIONTEK
ENGINEERING GOOD SOLUTIONS

01 CONSTRUCTION

TOP COVER	Material		**Polyurethane foam**
	Thickness	**2.0** mm	*0.079 in.*
	Surface		**Foam, closed cell**
	Colour		**Beige**
CARCASS	Fabric		**PU timing belt (backing coating)**





PU COVER
beige · foam, closed cell

1-PLY PU TIMING BELT
pu timing belt (backing coat

FABRIC DRIVE FACE
fabric · drive side

CROSS-SECTION — NOT TO SCALE

02 TECHNICAL SPECIFICATIONS

Temperature — minimum (1)	**−30** °C	*−22* °F
Temperature — maximum (1)	**80** °C	*176* °F

03 APPLICATION

Coating thickness 2.0-10.0 mm, density 400 kg/m^3. Applied to PU timing belts as a grip, cushioning or release backing.

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.