TECHNICAL DATA SHEET

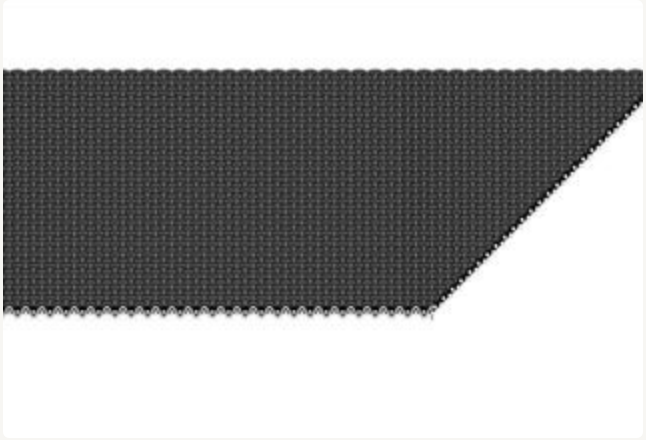
OKHBP1-5PP-0-1S00B0-ON

Silicone power transmission belt · Black impregnated fabric

ORIONTEK
ENGINEERING GOOD SOLUTIONS

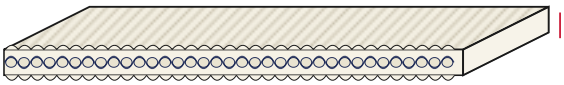
01 CONSTRUCTION

TOP COVER	Material	**Silicone**
	Surface	**Impregnated fabric**
	Colour	**Black**
CARCASS	Fabric	**Polyester**
BOTTOM	Surface	**Fabric**



02 TECHNICAL SPECIFICATIONS

Temperature — minimum [1]	**–10** °C	*14* °F
Temperature — maximum [1]	**160** °C	*320* °F



FABRIC TOP FACE impregnated fabric · black
1-PLY POLYESTER polyester
FABRIC DRIVE FACE fabric · drive side

CROSS-SECTION — NOT TO SCALE

03 APPLICATION

Industries: General conveying.

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.