TECHNICAL DATA SHEET

OKHBGK3-OCP-2-OD80TO-5V65G

Duroplastic urethane (dpu) power transmission belt · Transparent smooth · 5.5 mm

ORIONTEK
ENGINEERING GOOD SOLUTIONS

01 CONSTRUCTION

TOP COVER	Material	**Duroplastic Urethane (DPU)**
	Surface	**Smooth**
	Colour	**Transparent**
BOTTOM	Material	**PVC**
	Surface	**Smooth**
	Colour	**Green**

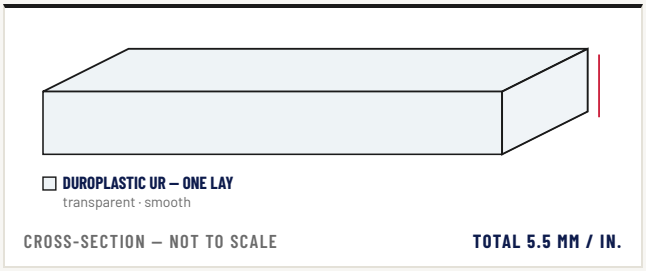
02 TECHNICAL SPECIFICATIONS

Total thickness	**5.5**	mm	*0.217*	*in.*
Temperature — minimum [1]	**–10**	°C	*14*	*°F*
Temperature — maximum [1]	**70**	°C	*158*	*°F*

03 MINIMUM PULLEY DIAMETER [2]

■ Back-flex (counter-bending) pulley	**200**	mm	*7.87*	*in.*





04 APPLICATION

Typical uses: Coil winding for sheet metal. Industries: 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.