TECHNICAL DATA SHEET

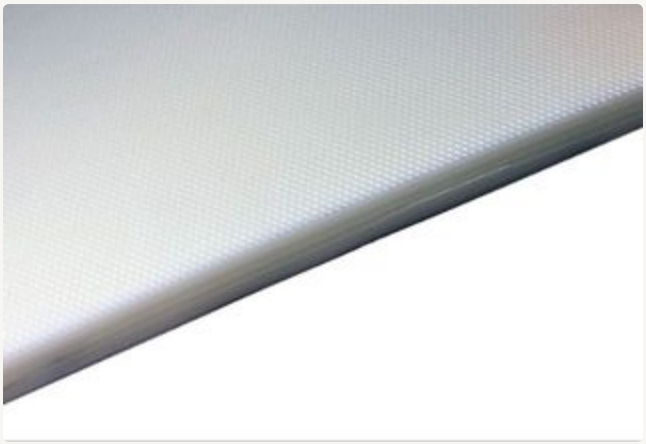
# OKHBSB-E-X-WB-85N-EU

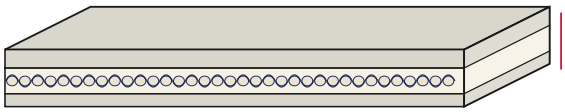
0-ply polymer cross-linked power transmission belt · Semi-translucent inverted pyramid structure

ORIONTEK
ENGINEERING GOOD SOLUTIONS

## 01 CONSTRUCTION

| | | |
|---|---|---|
| TOP COVER | Material | **Polymer cross-linked** |
| | Surface | **Inverted pyramid structure** |
| | Colour | **Semi-translucent** |
| CARCASS | Fabric | **Polyester (PET)** |
| | Number of plies | **0** |
| BOTTOM | Material | **Polymer cross-linked** |
| | Surface | **Smooth** |
| | Colour | **Semi-translucent** |






CROSS-SECTION — NOT TO SCALE

## 03 PROPERTIES

| | |
|---|---|
| Metal detector friendly | YES |
| Roller bed | YES |

## 04 APPLICATION

Features: Cut resistant, High strength, Impact resistant, No delamination, Non fraying, Oil and fat resistant, Pressure resistant, Wear resistant.

**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.


SOLUTIONS@ORIONTEK.US · 786-440-6995 · ORIONTEK.US