TECHNICAL DATA SHEET

# OKHBPM155SPVC-A

1-ply PVC conveyor belt · Anthracite matt · 6.7 mm

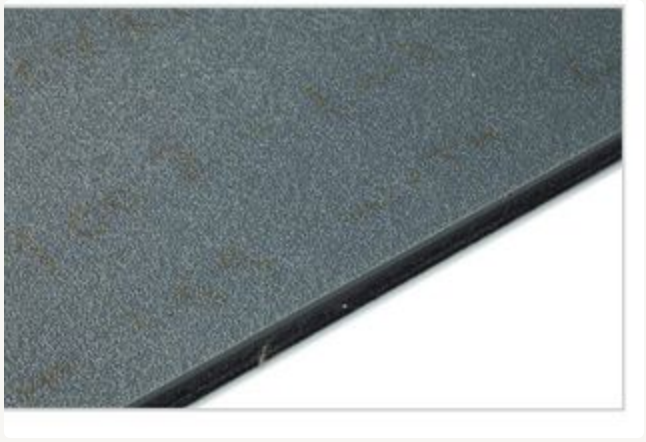
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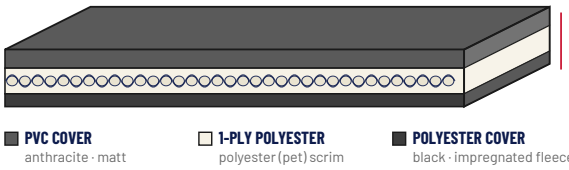
## 01 CONSTRUCTION

| | | |
|---|---|---|
| TOP COVER | Material | **PVC** |
| | Surface | **Matt** |
| | Colour | **Anthracite** |
| CARCASS | Fabric | **Polyester (PET) scrim** |
| | Number of plies | **1** |
| BOTTOM | Material | **Polyester felt** |
| | Surface | **Impregnated fleece** |
| | Colour | **Black** |

## 02 TECHNICAL SPECIFICATIONS

| | | | | |
|---|---|---|---|---|
| Total thickness | **6.7** | mm | *0.264* | *in.* |
| Weight | | | **5.7 kg/m²** | |
| Load at 1% elongation | **8.8** | N/mm | *50.2* | *lbs/in.* |
| Temperature — minimum (1) | **–12** | °C | *10* | *°F* |
| Temperature — maximum (1) | **80** | °C | *176* | *°F* |
| Max. production width | **1829** | mm | *72* | *in.* |






CROSS-SECTION — NOT TO SCALE

**TOTAL 6.7 MM / IN.**

## 03 APPLICATION

Features: Cut resistant, Damping behavior, Edges wear resistant, Good lace retention, Super adhesive surface. Typical uses: Folder belt. Industries: Cardboard converting, Cardboard manufacturing, Paper and cardboard converting.

**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.