TECHNICAL DATA SHEET

# OKFOC-SYLOMER-G

Polyurethane foam timing belt coating · Yellow foam, closed cell

ORIONTEK
ENGINEERING GOOD SOLUTIONS

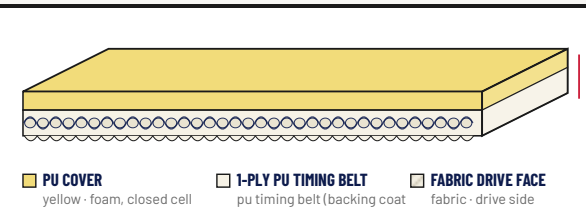
## 01 CONSTRUCTION

| | | | |
|---|---|---|---|
| TOP COVER | Material | | **Polyurethane foam** |
| | Thickness | **6.0** mm | *0.236 in.* |
| | Surface | | **Foam, closed cell** |
| | Colour | | **Yellow** |
| CARCASS | Fabric | | **PU timing belt (backing coating)** |

## 02 TECHNICAL SPECIFICATIONS

| | | |
|---|---|---|
| Temperature — minimum [1] | **−30** °C | *−22* °F |
| Temperature — maximum [1] | **70** °C | *158* °F |






CROSS-SECTION — NOT TO SCALE

## 03 APPLICATION

Coating thickness 6.0-12.0 mm, density 160 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.