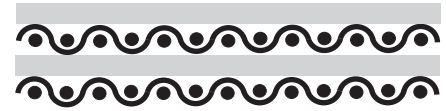


Products datasheet



UPRO 2/13W-M.NA

Schematic structure



6D:392211

Belt Applications

General conveying belt, Food industry

Fabric information

| | |
|-----------------|-------------------------------------------------------|
| Number of plies | 2 |
| Top fabric | Polyester monofilament, with lateral stability |
| Bottom fabric | Polyester monofilament, with lateral stability |

Basic technical data

| | | |
|-----------------|-----------------------------|-------------------------|
| Total thickness | 1.3 mm | <i>0.051 in.</i> |
| Weight | 1.4 kg/M² | <i>0.29 lbs./sq.ft.</i> |
| Standard width | 3200 mm | <i>126 in.</i> |
| Tension for | | |
| 1% elongation | 6 N/mm | <i>34 lbs./ in.</i> |

Belt support

| | |
|------------|------------|
| Roller | Yes |
| Silder bed | Yes |
| Troughed | No |

Minimum pulley diameter

| | | |
|------------------|--------------|-----------------|
| Normal flection | 8 mm | <i>0.31 in.</i> |
| Counter flection | 15 mm | <i>0.59 in.</i> |

Suggested joint methods

One ply finger

Detailed technical data

| | | |
|--------------|-------------------------------|------------------|
| Top cover | | |
| -Thickness | 0.2 mm | <i>0.008 in.</i> |
| -Material | Polyurethane | |
| -Hardness | Shore A86 | |
| -Color | White | |
| -Surface | Matt finish | |
| Middle cover | | |
| -Thickness | 0.2 mm | <i>0.008 in.</i> |
| -Material | Polyurethane | |
| -Hardness | Shore A86 | |
| -Color | White | |
| Bottom cover | | |
| -Material | Fabric impregnation PU | |
| -Color | Transparent | |

Chemical resistant and other characteristics

* Top cover permitted according to the FDA-prescriptions to paragraph 177.2600 for transport of all unpackaged foodstuffs

* Good resistance to animal, mineral and vegetable oil and fat

* Temperature range of -20°C to +80°C *-4°F to 176°F*