**Technical datasheet** 

**General information** 

## Fabric EZP/M 12/2 01+0 black CR HR

Article code: ZLFA560256



| Product group     | Ziplink  |   |  |  |
|-------------------|----------|---|--|--|
|                   |          |   |  |  |
| Belt construction |          |   |  |  |
| Tension layer     |          | Ziplink fabric, stable                    |  |  |
| Number of plies   |          | 2   |  |  |
| Top side          | material | fabric, fabric                            |  |  |
|                   | finish   | smooth                                    |  |  |
|                   | color    | black                                     |  |  |
| Bottom side       | material | Ziplink fabric, polyester flexible spiral |  |  |
|                   | finish   | impregnated fabric                        |  |  |
|                   | color    | black                                     |  |  |

| Technical data          |                  |           |           |       |              |         |
|-------------------------|------------------|-----------|-----------|-------|--------------|---------|
| Force at 1% elongation  | ISO 21181        |           | 12        | N/mm  | 68.52        | lbs/in. |
| Thickness               | AB method KV.002 |           | 2.7       | mm    | 0.11         | in.     |
| Weight                  | AB method KV.004 |           | 3.3       | kg/m² | 0.68         | lbs/ft² |
| Operating temperature   | continuous       | from / to | -18 / 121 | °C    | -0.4 / 249.8 | °F      |
| Minimum pulley diameter | flexing          |           | 60        | mm    | 2.36         | in.     |
|                         | backflexing      |           | 80        | mm    | 3.15         | in.     |
| Manufacturing width     | standard         |           | 1524      | mm    | 60           | in.     |

## **Fabrication**

Ziplink belts can be endlessed, very easy and quick splicing without presses, fasteners or glues. Refer to the technical information for more information about splicing of Ziplink belts.

## **Additional information**

This sheet contains typical values, which apply to a temperature of approx. 20 °C (68 °F), unless otherwise stated, individual data may differ.

We recommend to keep the belt tension to a practical working minimum to maximize the service life of the belt and machine parts.

Always protect belts from sunlight/UV-radiation, avoid temperatures below 10°C and above 40°C, dust and dirt. Store belts in a cool and dry place and if possible in their original packaging.

For details consult 'Storage and handling instructions' or contact our specialist.