

# EPDM EZP 10/1 01+C32 green CR HR

Article code: ZLEP560202

## General information

|                             |   |
|-----------------------------|---|
| <b>Product group</b>        | Ziplink   |
| <b>Main product feature</b> | Cold resistant, Heat resistant, High grip, Oil & grease resistant |
| <b>Indication of use</b>    | Slider bed, Rollers, Flat, Troughed                               |

## Belt construction

|                        |                 |                                       |
|------------------------|-----------------|---------------------------------------|
| <b>Tension layer</b>   |                 | Ziplink fabric, flexible              |
| <b>Number of plies</b> |                 | 1                                     |
| <b>Top side</b>        | <b>material</b> | EPDM, EP                              |
|                        | <b>finish</b>   | profile, C32 Longitudinal rib profile |
|                        | <b>color</b>    | green                                 |
| <b>Bottom side</b>     | <b>material</b> | EPDM, polyester                       |
|                        | <b>finish</b>   | smooth                                |
|                        | <b>color</b>    | green                                 |

## Technical data

|                               |                  |           |                        |                         |
|-------------------------------|------------------|-----------|------------------------|-------------------------|
| <b>Hardness</b>               | ISO 868          | top side  | 50A Shore              |                         |
| <b>Force at 1% elongation</b> | ISO 21181        |           | 10 N/mm                | 57.1 lbs/in.            |
| <b>Thickness</b>              | AB method KV.002 |           | 3.94 mm                | 0.16 in.                |
| <b>Weight</b>                 | AB method KV.004 |           | 4.39 kg/m <sup>2</sup> | 0.9 lbs/ft <sup>2</sup> |
| <b>Operating temperature</b>  | continuous       | from / to | -40 / 149 °C           | -40 / 300.2 °F          |
| <b>Manufacturing width</b>    | standard         |           | 1829 mm                | 72.01 in.               |
|                               | maximum          |           | 1829 mm                | 72.01 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.

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