

ZipGuide Nitrile BX C37 blue + VG 17x11 PVC Green

Article code: ZLGR000011

General information

| | |
|-----------------------------|---|
| Product group | Ziplink |
| Industry segment | Building materials; Bricks & tiles; Wood; Paper & print |
| Main product feature | High grip, Abrasion resistant, Wear resistant |
| Application | General conveying |

Belt construction

| | | |
|------------------------|-----------------|--------------------------------|
| Tension layer | | Ziplink fabric, stable |
| Number of plies | | 1 |
| Top side | material | Nitrile BX, CN |
| | finish | profile, C37 Supergrip profile |
| | color | blue |
| Bottom side | material | PVC |
| | finish | ROPE, ROPE17X11GREEN |
| | color | green |

Characteristics

| | |
|------------------------|----|
| Antistatic (AS) | no |
|------------------------|----|

Technical data

| | | | | |
|--------------------------------|------------------|-----------|-------------------------|-------------------------|
| Hardness | ISO 868 | top side | 75A Shore | |
| Force at 1% elongation | ISO 21181 | | 10 N/mm | 57.1 lbs/in. |
| Thickness | AB method KV.002 | | 17.3 mm | 0.68 in. |
| | | top cover | 4.5 mm | 0.18 in. |
| Weight | AB method KV.004 | | 15.64 kg/m ² | 3.2 lbs/ft ² |
| Operating temperature | continuous | from / to | -18 / 121 °C | -0.4 / 249.8 °F |
| Minimum pulley diameter | flexing | | 90 mm | 3.54 in. |
| | backflexing | | 180 mm | 7.09 in. |
| Manufacturing width | standard | | 17 mm | 0.67 in. |
| | maximum | | 17 mm | 0.67 in. |

Fabrication

Ziplink belts can be endlessly, 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.