

GUANGDONG BOSHUN BELTING CO.,LTD.

Product Data Sheet

Type: 15U12-24/1A

| Main industry segments | | | |
|---------------------------------|--------------------------|-------------------|------------|
| | | | |
| Applications | | | Color code |
| - | | | RAL 9003 |
| Product structure | | | |
| Top cover | | | |
| -Thickness | 1.0 mm | | |
| -Material | Polyurethane (PU) | | |
| -Features | Non adhesive surface | (K) | |
| -Color | White | | |
| -Surface | Diamond | | |
| -Hardness | 86° ShoreA | | |
| Bottom cover | | | |
| -Thickness | 0.5 mm | | |
| -Material | Polyester monofilame | nt impregnated PU | |
| -Features | Lateral stability, Antis | | |
| -Color | Transparent | | |
| -Surface | Rigid fabric | | |
| -Hardness | - | | |
| Technical data | | | 1 |
| Total thickness | 1.5 mm | | |
| Number of plies | 1 | | |
| Weight | 1.8 kg/m ² | | |
| Maximum width | 3000 mm | | |
| Effective pull at 1% elongation | 3 N/mm | | |
| Twisting force | 4.8 N/mm | | |
| Maximum admissible tension | 5 N/mm | | |
| Breaking strength | 50 N/mm | | |
| Temperature range | -20 ℃ ~ +80 ℃ | | |
| Minimum roll diameter | | | |
| Normal flexion | 8 mm | | |
| Counter flexion | 15 mm | | |
| Characteristic | | | |
| Slide | Yes | Flame retardant | No |
| Roller | Yes | Cold resistant | No |
| Trough | No | Knife edges | No |
| Antistatic | No | Curves | No |
| Oil and fat resistant | Yes | Guides | Yes |
| FDA | Yes | Cleats | Yes |
| Low noise | No | Sidewalls | Yes |



Disclaimer

All data are approximate values and defined under the following standard climatic conditions. 23 °C, 50 % relative humidity (ISO 554).

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