



GUANGDONG BOSHUN BELTING CO.,LTD.

博力顺
BO LI SHUN

Product Data Sheet

Type: 8U12-24BA

Main industry segments
Food

Applications
knife edge conveying

Color code
RAL 9003

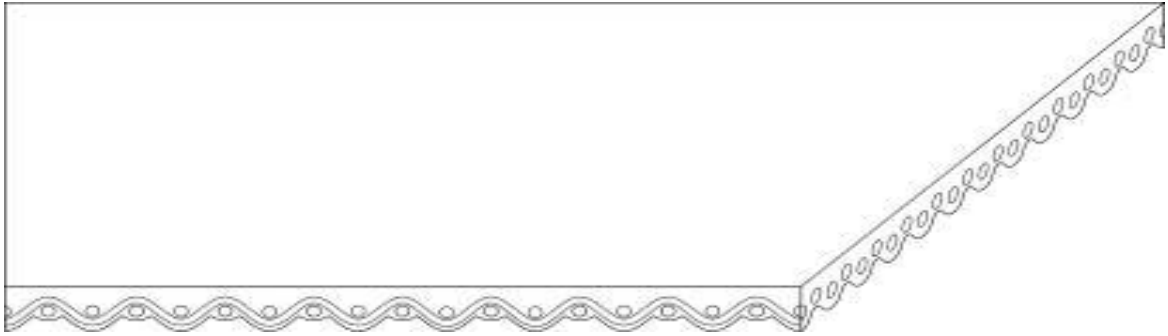
Product structure	
Top cover	
-Thickness	0.3 mm
-Material	Polyurethane (PU)
-Features	Smooth
-Color	White
-Surface	Smooth
-Hardness	86° ShoreA
Bottom cover	
-Thickness	0.5 mm
-Material	Polyester monofilament impregnated PU
-Features	Lateral stability, Antistatic
-Color	Transparent
-Surface	Rigid fabric
-Hardness	-

Technical data	
Total thickness	0.8 mm
Number of plies	1
Weight	1.0 kg/m ²
Maximum width	3000 mm
Effective pull at 1% elongation	4 N/mm
Twisting force	6.4 N/mm
Maximum admissible tension	5 N/mm
Breaking strength	50 N/mm
Temperature range	-20 °C ~ +80 °C

Minimum roll diameter	
Normal flexion	6 mm
Counter flexion	12 mm

Characteristic			
Slide	Yes	Flame retardant	No
Roller	Yes	Cold resistant	No
Trough	No	Knife edges	Yes
Antistatic	No	Curves	No
Oil and fat resistant	Yes	Guides	Yes
FDA	Yes	Cleats	Yes
Low noise	No	Sidewalls	Yes

Product photos



Joining methods

One ply finger

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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