

## GUANGDONG BOSHUN BELTING CO.,LTD.

## **Product Data Sheet**

Type: 12U22-24/0A

Main industry segments	
Food	

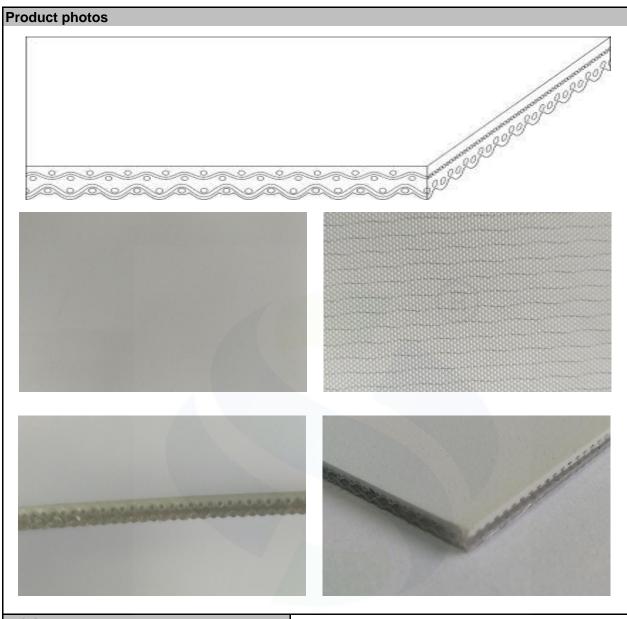
Applications	Color code	
knife edge conveying	RAL 9003	

Product structure		
Top cover		
-Thickness	0.2 mm	
-Material	Polyurethane (PU)	
-Features	Matt	
-Color	White	
-Surface	Non adhesive surface	
-Hardness	86° ShoreA	
Bottom cover		
-Thickness	0.4 mm	
-Material	Polyester monofilament impregnated PU	
-Features	Lateral stability, Antistatic	
-Color	Transparent	
-Surface	Rigid fabric	
-Hardness		

Technical data	
Total thickness	1.2 mm
Number of plies	2
Weight	1.4 kg/m <sup>2</sup>
Maximum width	3000 mm
Effective pull at 1% elongation	6 N/mm
Twisting force	9.6 N/mm
Maximum admissible tension	11
Breaking strength	110
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



## Joining methods

One 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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