

GUANGDONG BOSHUN BELTING CO.,LTD.

Product Data Sheet

Type: P1-S13/1DA

Main industry segments	
Main industry segments Treadmill	

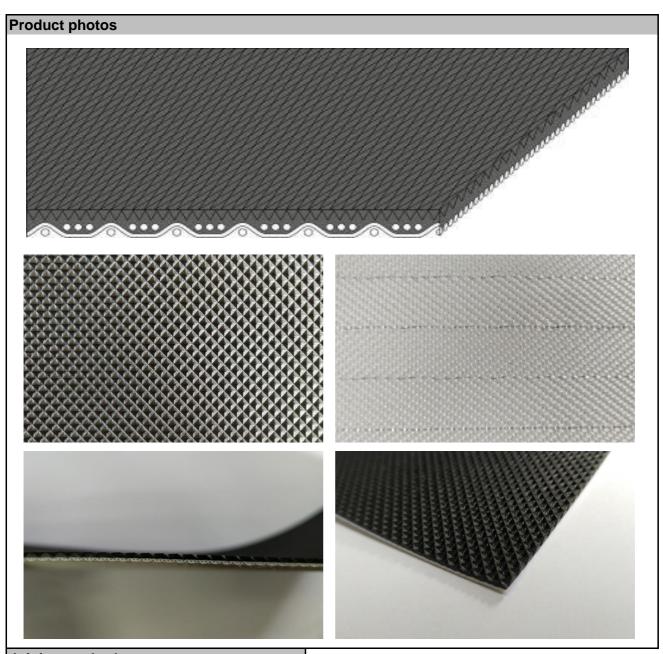
Applications	Color code
Treadmill belt	RAL 9011

Product structure			
Top cover			
-Thickness	0.8 mm		
-Material	Polyvinyl chloride (PVC)		
-Features	Non adhesive surface		
-Color	Black		
-Surface	Diamond		
-Hardness	70° ShoreA		
Bottom cover			
-Thickness	0.5 mm		
-Material	Polyester monofilament		
-Features	Lateral stability, Light construction, Antistatic, Low noise		
-Color	-		
-Surface	Twill fabric		
-Hardness	-		

Technical data	
Total thickness	1.3 mm
Number of plies	1
Weight	1.5 kg/m ²
Maximum width	3000 mm
Effective pull at 1% elongation	5 N/mm
Twisting force	8 N/mm
Maximum admissible tension	6.5 N/mm
Breaking strength	80 N/mm
Temperature range	-15 °C ~ +80 °C

Minimum roll diameter	
Normal flexion	20 mm
Counter flexion	30 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	No	Guides	No
FDA	No	Cleats	No
Low noise	Yes	Sidewalls	No



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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Issued: 2019.04.29 Last update: 2019.05.16