



GUANGDONG BOSHUN BELTING CO.,LTD.

博力顺
BO LI SHUN

Product Data Sheet

Type: 60P31-29/0H FDA

Main industry segments

Food

Applications

Transporting unpacked sugar

Color code

RAL 9003

Product structure

Top cover

-Thickness	2.0 mm
-Material	Polyvinyl chloride (PVC FDA)
-Features	Smooth
-Color	White
-Surface	Smooth
-Hardness	80° ShoreA

Bottom cover

-Thickness	1.0 mm
-Material	Polyvinyl chloride (PVC FDA)
-Features	Non adhesive surface
-Color	White
-Surface	Matt
-Hardness	80° ShoreA

Technical data

Total thickness	6.0 mm
Number of plies	3
Weight	7.2 kg/m ²
Maximum width	3000 mm
Effective pull at 1% elongation	18 N/mm
Twisting force	28.8 N/mm
Maximum admissible tension	30 N/mm
Breaking strength	300 N/mm
Temperature range	-15 °C ~ +80 °C

Minimum roll diameter

Normal flexion	120 mm
Counter flexion	200 mm

Characteristic

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

Product photos



Joining methods

Three-layer Finger

Disclaimer

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

All informations are recommendations and believed to be reliable, but no representations, guarantees, or warranties of any kind are made as to their accuracy or suitability for particular applications. Due to the fact that Boshun Belting has no control of use, we will not assume any liability concerning the suitability and process ability of the products mentioned herein. This also applies to defects, damages, consequential damages, and other consequences

Issued: 2019.05.06

Last update: 2019.05.06

www.boshunbelting.com

info@boshunbelting.com