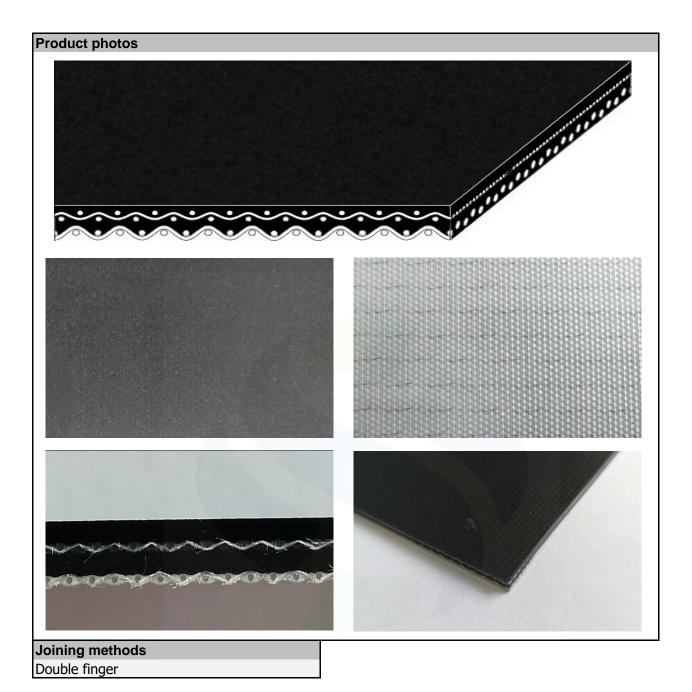


## GUANGDONG BOSHUN BELTING CO.,LTD.

## **Product Data Sheet**

Type: 20P25-34/0A

| Main industry segments          |                       |                         |            |
|---------------------------------|-----------------------|-------------------------|------------|
| -<br>Applications               |                       |                         | Color code |
| -                               |                       |                         | RAL 9011   |
| Product structure               |                       |                         |            |
| Top cover                       |                       |                         |            |
| -Thickness                      | 0.5 mm                |                         |            |
| -Material                       | Polyvinyl chloride (P | /C)                     |            |
| -Features                       | Non adhesive surface  | e                       |            |
| -Color                          | Black                 |                         |            |
| -Surface                        | Matt                  |                         |            |
| -Hardness                       | 80° ShoreA            |                         |            |
| Bottom cover                    |                       |                         |            |
| -Thickness                      | 0.5 mm                |                         |            |
| -Material                       | Polyester monofilame  | ent                     |            |
| -Features                       |                       | t construction, Antista | atic       |
| -Color                          | -                     |                         |            |
| -Surface                        | Rigid fabric          |                         |            |
| -Hardness                       | -                     |                         |            |
| Technical data                  |                       |                         |            |
| Total thickness                 | 2.0 mm                |                         |            |
| Number of plies                 | 2                     |                         |            |
| Weight                          | 2.4 kg/m <sup>2</sup> |                         |            |
| Maximum width                   | 3500 mm               |                         |            |
| Effective pull at 1% elongation | 8 N/mm                |                         |            |
| Twisting force                  | 12.8 N/mm             |                         |            |
| Maximum admissible tension      | 15 N/mm               |                         |            |
| Breaking strength               | 150 N/mm              |                         |            |
| Temperature range               | <b>-15 ℃ ~ +80 ℃</b>  |                         |            |
| Minimum roll diameter           |                       |                         |            |
| Normal flexion                  | 30 mm                 |                         |            |
| Counter flexion                 | 50 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                  | Yes        |
| FDA                             | No                    | 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).

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 suitabbility 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: 2019.01.19

Last update: 2019.01.19

www.boshunbelting.com

info@boshunbelting.com