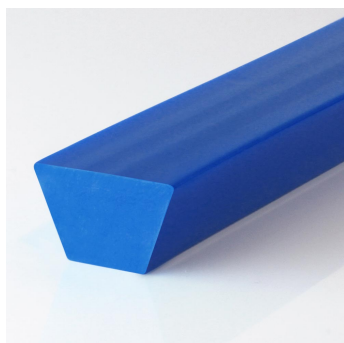


V-Belts

PU80A ultramarine blue smooth



| Article no. | Dimensions | approx. weight | Standard roll | | Recommended min. pulley Ø | | DRIVE Fmax/belt | TRANSPORT max. conveying weight | |
|-------------|------------|-------------------|------------------|-----|------------------------------|------|--------------------|---------------------------------------|-----------------|
| | | | m | ft | mm | inch | Standard N | Standard kg | Standard lbs |
| FBKJ06YZLG | 6x4 (Y) | 2,3 | 100 | 328 | 40 | 1,6 | 28 | 5,6 | 12,3 |
| FBKJ08MLG | 8x5 (M) | 4 | 100 | 328 | 45 | 1,8 | 48 | 9,5 | 21,0 |
| FBKJ10ZLG | 10x6 (Z) | 6 | 50 | 164 | 55 | 2,2 | 73 | 14,5 | 32,0 |

approx. 84° Shore A (±3)

Recommended Pretension 4...8%

Coeff. of friction μ steel approx. 0,65

Coeff. of friction μ PE approx. 0,35

Coeff. of friction μ HDPE approx. 0,3

FDA/EC compliant

Characteristics



FDA (Food and Drug Administration)

FDA/EC conformity for direct food contact



Cold-flexible

Particularly flexible at low temperatures down to -30°C



Vegan

Use of raw materials from non-animal origin



Hydrolysis resistance

Hydrolysis resistance (HY). Suitable for humid environments.



microbial resistant

Microbial resistant materials do not provide a breeding ground for microorganisms.

The above information is the result of in-house quality testing. They do not contain any guarantee of properties and in particular do not contain any statements about the suitability of the product for specific purposes, so that no claims against us can be derived from them. In particular, the information does not release the purchaser from his obligation to inspect incoming goods.

Subject to change without notice - 01/2026