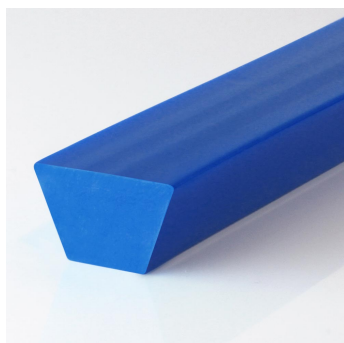


## V-Belts

### 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  $\mu$  steel approx. 0,65

Coeff. of friction  $\mu$  PE approx. 0,35

Coeff. of friction  $\mu$  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 - 12/2025