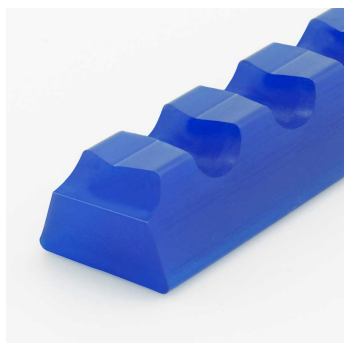


V-Belts

PU80A ultramarine blue smooth



Article no.	Dimensions	approx. weight	Standard roll		Recommended min. pulley Ø		DRIVE	TRANSPORT	
			Fmax/belt	max. conveying weight	mm	inch	N	kg	lbs
FBKJ10ZLGD	10x6 (Z)	4,8	m	ft	mm	inch	Standard	Standard	Standard
	mm	kg/100m					N	kg	lbs
			50	164	41	1,6	47	9,3	20,5

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



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.



Cold-flexible

Particularly flexible at low temperatures down to -30°C

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 - 07/2026