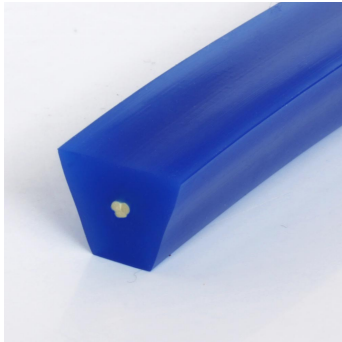


Special profiles

PU85A ultramarine blue smooth, Reinforced Aramid



Article no.	Dimensions	Cross section	approx. weight	Standard roll		Recommended min. pulley Ø		Fmax/belt (standard)		Fmax/belt (overlap)	
	mm	cm ²	kg/100m	m	ft	mm	inch	kg	lbs	kg	lbs
FBKK10X8LGA	10x8	0,58	6,9	50	164	85	3,3	19,9	43,8	n/a	n/a

approx. 88° Shore A

Recommended Pretension 0.5...2%

Coeff. of friction μ steel approx. 0,6

Coeff. of friction μ PE approx. 0,35

Coeff. of friction μ HDPE approx. 0,3

FDA/EC compliant

Characteristics



Hydrolysis resistance
 Hydrolysis resistance (HY). Suitable for humid environments.



Microbe resistant
 Microbe-resistant materials do not provide a breeding ground for microorganisms.



FDA (Food and Drug Administration)
 FDA/EC conformity for direct food contact



with reinforcement
 for applications that require a higher pull force.

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 - 08/2024