

Special profiles
PU85A milky smooth



Article no.	Dimensions mm	approx. weight kg/100m	Standard roll		Recommended min. pulley Ø		DRIVE Fmax/belt Standard N	TRANSPORT max. conveying weight Standard	
			m	ft	mm	inch		kg	lbs
FBSP85A180P1	18x11.8	20	9271mm x 1Stk.	1 x 30'5"	120	4,7	235	46,9	103,4
FBSP85A180P6	18x11.8	20	9271mm x 6Stk.	6 x 30'5"	120	4,7	235	46,9	103,4

approx. 88° Shore A (±3)

Recommended Pretension 3...6%

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.



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



Cold-flexible
Particularly flexible at low temperatures down to -30°C



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

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 - 04/2026