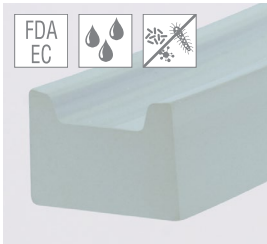


Special profiles

U-Profile PU85A milky smooth












approx. 88° Shore A

Order No.	Profile dimension mm	Cross section cm ²	approx. Weight kg/100m	Standard Roll ft	Recommended Min. pulley Ø		Fmax/belt (Standard)	
					mm	inch	kg	lbs
FBSP85A180P1	18 x 11,8	1,70	20,0	1 x 30'5" / pc.	120	4,7	43,9	96,6
FBSP85A180P6	18 x 11,8	1,70	20,0	6 x 30'5" / pc.	120	4,7	43,9	96,6

Recommended pretension: 3...6 %

Coeff. of friction μ : Steel: approx. 0,60 | PE: approx. 0,35 | HDPE: approx. 0,30 | FDA/EC/USDA compliant

Symbols

								
Antistatic profile with outstanding mechanical properties.	Profile with exceptional low-temperature flexibility down to -30°C.	Patented material formulation „PLUS“ for lower product elongation.	Very good UV resistance.	Profiles with FDA/EC conformity for direct contact with food.	Metal and X-ray detectable profiles for maximum food safety.	Hydrolysis resistance (HY). Suitable for humid environments.	Microbe-resistant materials do not provide a breeding ground for micro-organisms	Belt made of 2 components enables combination of hardness and features.