

Special profiles

PU85A milky smooth



| Article no. | Dimensions | Cross section | approx. weight | Standard roll | | Recommended min. pulley Øø | | Fmax/belt (standard) | |
|--------------|------------|------------------|-------------------|-------------------|---------------|----------------------------|------|-------------------------|-----|
| | mm | cm² | kg/100m | m | ft | mm | inch | kg | lbs |
| FBSP85A118P1 | 11.8x11.8 | 1,39 | 16,7 | 9271mm x 1Stk. | 1 x 30`5`` | 120 | 4,7 | 35,9 | 79 |
| FBSP85A118P6 | 11.8x11.8 | 1,39 | 16,7 | 9271mm x 6Stk. | 6 x 30`5`` | 120 | 4,7 | 35,9 | 79 |

| approx. 8 | 38° | Shore | Δ |
|-----------|-----|-------|---|
|-----------|-----|-------|---|

| Recommended | 36% | |
|---|------|--|
| Pretension | | |
| Coeff. of friction $\boldsymbol{\mu}$ 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-flexibleParticularly 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 - 07/2025