



Quality: PU85A
Article No.: FBRK040LGAAA
Color: sapphire blue



GENERAL PROFILE INFORMATION			
Profile Category	Round belts	Fmax/belt (standard)	4,2 kg
Profile design	Without reinforcement	Fmax/Belt (overlap)	n/a
Type of reinforcement	n/a	Weight	1,6 kg/100m
Processing Type	n/a	Temperature Range	-20°...+60°C
Recommended Min. pulley Ø	35 mm	Standard Roll	200 m
Recommended Pretension	4...8%	Chemical Resistance	upon request

SPECIFICATIONS	PROFILE	COATING
Type of material	Polyurethane	n/a
Approx. Material Hardness (Shore)	88° Shore A	n/a
Color	sapphire blue	n/a
Diameter Ø	4 mm (5/32 inch)	n/a
Surface	smooth	n/a
approx. Coefficient of Friction	Steel: 0,6 PE: 0,35 HDPE: 0,3	n/a
Features	Hydrolysis resistance	n/a
n/a	Microbe resistant	n/a
n/a	FDA (Food and Drug Administration)	n/a
n/a	n/a	n/a
n/a	n/a	n/a
n/a	n/a	n/a

CONFORMITY
REACH EG 1907/2006 in the current versions
EG 1935/2004 in the current versions
EG 10/2011 in the current versions
FDA (Food and Drug Administration)

The statements above are results of the in-house quality testing. They contain no guarantee of properties and in particular do not contain statements about the suitability of the product for a specific purpose, so that no claims against us can be derived. The information does not relieve the purchaser in particular by its commitment to the input control.

Subject to change without notice - 08/2024