





Quality: PU85A
Article No.: FBRK040SGA
Color: black

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GENERAL PROFILE INFORMATION			
Profile Category	Round belts	Fmax/belt (standard)	4,1 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	40 mm	Standard Roll	200 m
Recommended Pretension	36%	Chemical Resistance	upon request

SPECIFICATIONS	PROFILE	COATING
Type of material	Polyurethane	n/a
Approx. Material Hardness (Shore)	88° Shore A	n/a
Color	black	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	Antistatic-conductive (Rg = $<10E06\Omega$ (1M Ω))	n/a
n/a	n/a	n/a

CONFORMITY

Surface resistance to ground according to IEC61340-2-3 / ${\sf EN61340\text{-}5\text{-}1}$

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 - 04/2025