





Quality: PU85A
Article No.: FBRK050LRC
Color: ultramarine blue





GENERAL PROFILE INFORMATION				
Profile Category	Round belts	Fmax/belt (standard)	7,1 kg	
Profile design	with reinforcement	Fmax/Belt (overlap)	n/a	
Type of reinforcement	Aramid	Weight	2,4 kg/100m	
Processing Type	n/a	Temperature Range	-20°+60°C	
Recommended Min. pulley \emptyset	50 mm	Standard Roll	100 m	
Recommended Pretension	0.52%	Chemical Resistance	upon request	

SPECIFICATIONS	PROFILE	COATING
Type of material	Polyurethane	n/a
Approx. Material Hardness (Shore)	88° Shore A	n/a
Color	ultramarine blue	n/a
Diameter Ø	5 mm (1/5 inch)	n/a
Surface	roughened	n/a
approx. Coefficient of Friction	Steel: 0,45 PE: 0,3 HDPE: 0,25	n/a
Features	FDA (Food and Drug Administration)	n/a
n/a	with reinforcement	n/a
n/a	n/a	n/a

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