



Quality: PU85A
Article No.: FBZRP85A125R
Color: ultramarine blue



GENERAL PROFILE INFORMATION

Profile Category	Round belts	k1% relaxed (standard)	90,8 N 518,1 lbf
Profile design	with reinforcement	k1% static (standard)	113,5 N 647,6 lbf
Type of reinforcement	Glass fibre PU, weldable	k1% relaxed (overlap)	n/a n/a
Processing Type	n/a	k1% static (overlap)	n/a n/a
Recommended Min. pulley Ø	130 mm	Standard Roll	50 m
Max. Preload	n/a (Stoß) n/a (Überlapp)	Chemical Resistance	upon request
Weight	14,8 kg/100m		
Temperature Range	-20°...+60°C		

SPECIFICATIONS	PROFILE	COATING
Type of material	Polyurethane	n/a
Approx. Material Hardness (Shore)	88° Shore A (± 3)	n/a
Color	ultramarine blue	n/a
Diameter Ø	12,5 mm (1/2 inch)	n/a
Surface	roughened	n/a
approx. Coefficient of Friction	Steel: 0,45 PE: 0,3 HDPE: 0,25	n/a
Features	with reinforcement	n/a
n/a	n/a	n/a

CONFORMITY

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 - 02/2026