



**Quality:** PU85A  
**Article No.:** FBZR85A100RA  
**Color:** green



**GENERAL PROFILE INFORMATION**

Profile Category	Round belts	Fmax/belt (standard)	28,6 kg
Profile design	with reinforcement	Fmax/Belt (overlap)	63 kg
Type of reinforcement	Aramid	Weight	9,4 kg/100m
Processing Type	n/a	Temperature Range	-20°C...+60°C
Recommended Min. pulley Ø	100 mm	Standard Roll	50 m
Recommended Pretension	0.5...2%	Chemical Resistance	upon request

SPECIFICATIONS	PROFILE	COATING
Type of material	Polyurethane	n/a
Approx. Material Hardness (Shore)	88° Shore A	n/a
Color	green	n/a
Diameter Ø	10 mm (7/16 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
n/a	n/a	n/a
n/a	n/a	n/a
n/a	n/a	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 - 09/2025