





Quality: TPE55D

Article No.: FBZRH55D125B

Color: beige

FDA EC





GENERAL PROFILE INFORMATION					
Profile Category	Round belts	Fmax/belt (standard)	97,6 kg		
Profile design	with reinforcement	Fmax/Belt (overlap)	135 kg		
Type of reinforcement	Polyester	Weight	14,8 kg/100m		
Processing Type	n/a	Temperature Range	-30°+60°C		
Recommended Min. pulley Ø	180 mm	Standard Roll	50 m		
Recommended Pretension	0.52%	Chemical Resistance	upon request		

SPECIFICATIONS	PROFILE	COATING
Type of material	Polyester	n/a
Approx. Material Hardness (Shore)	55D / 100A	n/a
Color	beige	n/a
Diameter Ø	12,5 mm (1/2 inch)	n/a
Surface	smooth	n/a
approx. Coefficient of Friction	Steel: 0,35   PE: 0,2   HDPE: 0,15	n/a
Features	FDA (Food and Drug Administration)	n/a
n/a	with reinforcement	n/a
n/a	Cold-flexible	n/a
n/a	n/a	n/a
n/a	n/a	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 - 07/2025