

## Special profiles

### PU80A orange 3-ribbed












approx. 84° Shore A

Order No.	Profile dimension mm	Cross section cm <sup>2</sup>	approx. weight kg/100m	Standard Roll		Recommended Min. pulley Ø		Fmax/belt (Standard)	
				m	ft	mm	inch	kg	lbs
FBS117BOGR3	17 x 11 (B)	1,46	18,0	30	100	110	4,3	43,8	96,4
FBS122COGR3	22 x 14 (C)	2,40	29,0	30	100	150	5,9	72,0	158,4

Recommended pretension: 4...8 %

Coeff. of friction  $\mu$ : Steel: approx. 0,65 | PE: approx. 0,35 | HDPE: approx. 0,30 | FDA/EC/USDA compliant

### Symbols

								
Antistatic profile with outstanding mechanical properties.	Profile with exceptional low-temperature flexibility down to -30°C.	Patented material formulation „PLUS“ for lower product elongation.	Very good UV resistance.	Profiles with FDA/EC conformity for direct contact with food.	Metal and X-ray detectable profiles for maximum food safety.	Hydrolysis resistance (HY). Suitable for humid environments.	Microbe-resistant materials do not provide a breeding ground for micro-organisms	Belt made of 2 components enables combination of hardness and features.