

Quality: PU80A
Order No.: FBFJ16X8LG
Color: ultramarine blue

GENERAL PROFILE INFORMATION			
Profile Category	Guides and Profiles	k1% relaxed (standard)	21,7 N | 4,9 lbf
Profile Design	n/a	k1% static (standard)	26,9 N | 6,0 lbf
Processing Type	n/a	Temperature Range	-20°...+60°C
Recommended min. pulley	80 mm	Standard roll	50 m
Recommended pretension	4...8%	Chemical Resistance	upon request

SPECIFICATIONS	PROFILE	COATING
Type of Material	Polyurethane	n/a
Approx. material hardness (Shore)	84° Shore A	n/a
Color	ultramarine blue	n/a
Dimensions	16x8 mm	n/a
Surface	smooth	n/a
Approx. coefficients of friction µ	Steel: 0,65 | PE: 0,35 | HDPE: 0,3	n/a
Features	Hydrolysis resistance	n/a
n/a	microbial resistant	n/a
n/a	FDA/EC	n/a
n/a	n/a	n/a
n/a	n/a	n/a
n/a	n/a	n/a

CONFORMITY
REACH EC 1907/2006 in the current versions
EC 1935/2004 in the current versions
EC 10/2011 in the current versions
FDA (Food and Drug Administration)

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Subject to change without notice - 2026-11-25 09:55