

Flat Notched Tracking guides E-PU-F

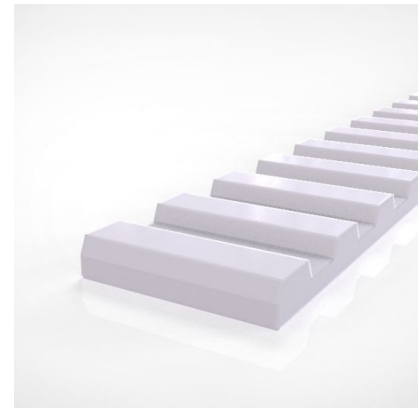


Main applications

This profile is used as a tracking guide mainly in the food industry. It is longitudinally applied on the running side of a belt, mainly in applications where transversal forces occur.

Description

Highly flexible flat-shaped notched TPU profile running over pulleys with a specifically shaped groove.
Profiles are applied to the belt using hot air welding and/or glue.



Product data

Technical data										
Material type					TPU Polyester					
Hardness					85 ShA					
Code	Item number	Color	Food grade	DoC Name	Width	Height	Package	Quantity	Units	Weight
					mm	mm				kg
E-PU20x8-FW-C50	S110034905	White	Yes	FW	20	8	Coil	50.0	M	0.192
E-PU15-FW-C50	H090060052	White	Yes	FW	15	5	Coil	50.0	M	0.090
E-PU25-FW-C50	H090060051	White	Yes	FW	25	5	Coil	50.0	M	0.150

All data are approximate values under standard climatic conditions: 23°C/73°F, 50% relative humidity (DIN 50005/ISO 554).

Code	Minimum pulley dia. conveying side longitudinal	Minimum pulley diameter running side
	mm	mm
E-PU20x8-FW-C50		
E-PU15-FW-C50	40	40
E-PU25-FW-C50	40	40

Chemical resistance

Link to 'Chemical resistance information': <http://www.habasit.com/en/chemical-resistance.htm>

Recommendation

General dimensional tolerance: $\pm 3\%$ or ± 0.20 mm (whichever is greater).

Disclaimer

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