

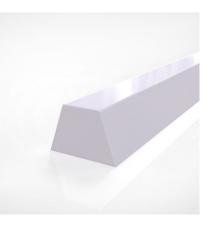
Main applications

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 V-shaped TPO profile running over pulleys with a specifically shaped groove.

Profiles are applied to the belt using hot air welding.



Product data

Technical data	
Material type	TPO
Hardness	90 ShA

Code	ltem number	Color	Food grade	DoC Name		Height	Package	Quantity	Units	Weight
					mm	mm				kg
E-PV13-CC-C100	H950028019	Cobalt blue	Yes	СС	13.0	8.4	Coil	100	Μ	0.110
E-PV13-CN-C100	H950028020	Natural	Yes	CN	13.0	8.4	Coil	100	Μ	0.110
E-PV13-CW-C100	H090035146	White	Yes	CW	13.0	8.4	Coil	100	Μ	0.076

All data are approximate values under standard climatic conditions: 23°C/73°F, 50% relative humidity (DIN 50005/ISO 554). Limited representative testing based on a standard configuration is carried out to estimate minimum pulley diameters. Please contact Habasit for specific guidance regarding non-standard applications, including, but not exclusively, when profiles or cleats are used, or if the belt working temperature is close to the limits listed in this document.

Code	Minimum pulley dia.	· · · ·	Minimum pulley diameter		
	conveying side transversal	conveying side longitudinal	running side		
	mm	mm	mm		
E-PV13-CC-C100	80	140	80		
E-PV13-CN-C100	80	140	80		
E-PV13-CW-C100	80	140	80		

Chemical resistance

Link to 'Chemical resistance information': https://rims.habasit.com

Recommendation

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

TPO Tracking guides E-PV-C



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