

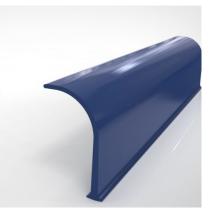
Main applications

Transversally applied on the belt, the profile assists secure product movement in steep inclined and declined applications. Mainly used in the food processing industry and for bulk material transport in general.

Description

Metal & x-ray detectable scoop-shaped profile used as a cleat on Habasit® Cleandrive conveyor and processing belts.

Profiles are applied to the belt surface using a hot air or high frequency welding procedure.



Product data

Technical data		
Material type	TPU Polyether	
Hardness	95 \$	ShA
Material Option	X-Ray & Metal Detectable	

Code	ltem number	Color	Food grade	DoC Name		Height	Package	Quantity		Box Content		Weight (i)
					mm	mm					kg	lb
E-PS03-JC-B24+M	H950028011	Cobalt blue	Yes	JC+M	16.6	79.9	Box	24	Μ	10 bars	1.3	2.9
E-PS04-JC-B14.4+M	H950028012	Cobalt blue	Yes	JC+M	16.6	105.7	Box	14	Μ	6 bars	1.3	2.9
E-PS06-JC-B12+M	H950028013	Cobalt blue	Yes	JC+M	16.6	157.2	Box	12	Μ	5 bars	1.4	3.1

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. conveying side transversal
	mm
E-PS03-JC-B24+M	150
E-PS04-JC-B14.4+M	150
E-PS06-JC-B12+M	150

Chemical resistance

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



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