

Narrow Cleats

E-PN-F

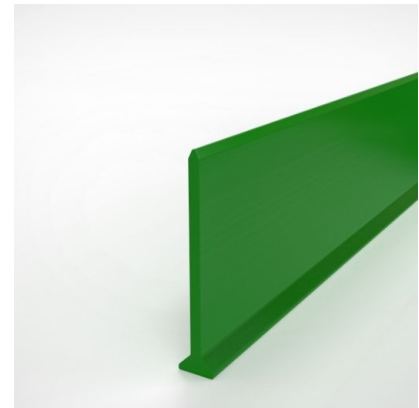


Main applications

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

Description

Narrow-based T-profile used as a cleat on Habasit TPU 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 Polyester						
Hardness					85 ShA						
Code	Item number	Color	Food grade	DoC Name	Width	Height	Package	Quantity	Units	Box Content	Weight
					mm	mm					kg
E-PN30-FC-B100	H090060141	Cobalt blue	Yes	FC	11	30	Box	100.0	M	42 bars	0.133
E-PN80-FG-B36	H090060143	Green	Yes	FG	11	80	Box	36.0	M	15 bars	0.313
E-PN80-FW-B36	H090060142	White	Yes	FW	11	80	Box	36.0	M	15 bars	0.313
E-PN20-FG-B144	H090035360	Green	Yes	FG	11	20	Box	144.0	M	60 bars	0.097
E-PN20-FC-B144	H090035366	Cobalt blue	Yes	FC	11	20	Box	144.0	M	60 bars	0.097
E-PN20-FW-B144	H090035350	White	Yes	FW	11	20	Box	144.0	M	60 bars	0.097
E-PN30-FG-B100	H090035361	Green	Yes	FG	11	30	Box	100.0	M	42 bars	0.133
E-PN30-FW-B100	H090035351	White	Yes	FW	11	30	Box	100.0	M	42 bars	0.133
E-PN40-FG-B60	H090035362	Green	Yes	FG	11	40	Box	60.0	M	25 bars	0.169
E-PN40-FC-B60	H090034825	Cobalt blue	Yes	FC	11	40	Box	60.0	M	25 bars	0.169
E-PN40-FW-B60	H090035352	White	Yes	FW	11	40	Box	60.0	M	25 bars	0.169
E-PN60-FG-B43	H090035364	Green	Yes	FG	11	60	Box	43.0	M	18 bars	0.241
E-PN60-FC-B43	H090037235	Cobalt blue	Yes	FC	11	60	Box	43.0	M	18 bars	0.241
E-PN60-FW-B43	H090035354	White	Yes	FW	11	60	Box	43.0	M	18 bars	0.241
E-PN80-FC-B36	S090037234	Cobalt blue	Yes	FC	11	80	Box	36.0	M	15 bars	0.313
E-PN20-FD-B144	H090037220	Dark green	Yes	FD	11	20	Box	144.0	M	60 bars	0.097
E-PN30-FD-B100	H090037223	Dark green	Yes	FD	11	30	Box	100.0	M	42 bars	0.133
E-PN40-FD-B60	H090037226	Dark green	Yes	FD	11	40	Box	60.0	M	25 bars	0.169
E-PN60-FD-B43	H090037231	Dark green	Yes	FD	11	60	Box	43.0	M	18 bars	0.241
E-PN80-FD-B36	H090037233	Dark green	Yes	FD	11	80	Box	36.0	M	15 bars	0.313

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 transversal
	mm
E-PN30-FC-B100	50
E-PN80-FG-B36	50
E-PN80-FW-B36	50
E-PN20-FG-B144	50
E-PN20-FC-B144	50
E-PN20-FW-B144	50

E-PN30-FG-B100	50
E-PN30-FW-B100	50
E-PN40-FG-B60	50
E-PN40-FC-B60	50
E-PN40-FW-B60	50
E-PN60-FG-B43	50
E-PN60-FC-B43	50
E-PN60-FW-B43	50
E-PN80-FC-B36	50
E-PN20-FD-B144	50
E-PN30-FD-B100	50
E-PN40-FD-B60	50
E-PN60-FD-B43	50
E-PN80-FD-B36	50

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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