

Inclined T-shape Cleats E-PT-R



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 for bulk material transport.

Description

Slanted T-profile used as a cleat on PVC 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					PVC						
Hardness					65 ShA						
Code	Item number	Color	Food grade	DoC Name	Width	Height	Package	Quantity	Units	Box Content	Weight
					mm	mm					kg
E-PT40-RC-B60	H950019715	Cobalt blue	Yes	RC	30	40	Box	60.0	M	25 bars	0.4
E-PT70-RW-B24	H090034814	White	Yes	RW	40	70	Box	24.0	M	10 bars	0.9
E-PT20-RW-B156	H090060070	White	Yes	RW	20	20	Box	156.0	M	65 bars	0.144
E-PT30-RC-B72	H090034820	Cobalt blue	Yes	RC	30	30	Box	72.0	M	30 bars	0.283
E-PT30-RD-B72	H090060108	Dark green	Yes	RD	30	30	Box	72.0	M	30 bars	0.283
E-PT30-RW-B72	H090060071	White	Yes	RW	30	30	Box	72.0	M	30 bars	0.283
E-PT40-RW-B60	H090060072	White	Yes	RW	30	40	Box	60.0	M	25 bars	0.4
E-PT50-RC-B36	H090034821	Cobalt blue	Yes	RC	35	50	Box	36.0	M	15 bars	0.6
E-PT50-RD-B36	H090060109	Dark green	Yes	RD	35	50	Box	36.0	M	15 bars	0.6
E-PT50-RW-B36	H090034813	White	Yes	RW	35	50	Box	36.0	M	15 bars	0.6
E-PT70-RC-B24	H090034822	Cobalt blue	Yes	RC	40	70	Box	24.0	M	10 bars	0.9
E-PT70-RD-B24	H090060110	Dark green	Yes	RD	40	70	Box	24.0	M	10 bars	0.9

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-PT40-RC-B60	100
E-PT70-RW-B24	150
E-PT20-RW-B156	90
E-PT30-RC-B72	100
E-PT30-RD-B72	100
E-PT30-RW-B72	100
E-PT40-RW-B60	100
E-PT50-RC-B36	120
E-PT50-RD-B36	120
E-PT50-RW-B36	120
E-PT70-RC-B24	150
E-PT70-RD-B24	150

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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