Antimicrobial Inclined T-shape Cleats E-PT-F+H15



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 TPU conveyor and processing belts for inclined and declined transport.

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
Material Option	USA Antimicrobial

Code	Item number	Color	Food grade		Width	Height	Package	Quantity		Box Content	Weight
					mm	mm					kg
E-PT40-FW-B60+H15	S090039501	White	Yes	FW+H15	30.0	40.0	Box	60	М	25 bars	0.385

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-PT40-FW-B60+H15	110

Chemical resistance

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

Recommendation

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

This material contains an antimicrobial additive approved by EPA for use with conveyor belts in food contact applications

HabaGUARD belts are restricted for direct food contact applications to use at or below room temperature. HabaGUARD is designed to meet the national regulations of the USA.

Compliance with regulations in other countries has to be ensured by the user.

This product does not protect users or others against food borne or disease-causing bacteria. Proper cleaning procedures must always be adhered to.

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