

# TPEE Narrow cleats E-PN-D

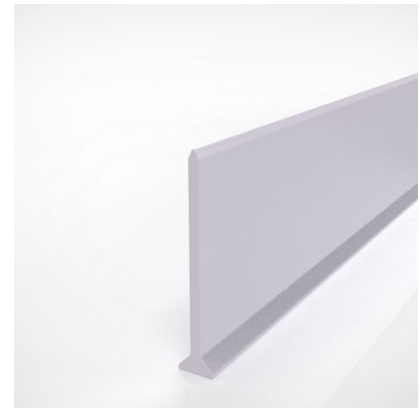


## Main applications

Transversally applied on the belt, the profile assists secure product movement in inclined and declined applications. Mainly used in the tobacco industry.

## Description

Narrow-based T-profile used as a cleat on Habasit TPEE 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	TPEE
Hardness	90 ShA

Code	Item number	Color	Food grade	DoC Name	Width	Height	Package	Quantity	Units	Box Content
					mm	mm				
E-PN20-DN-B144	H950028002	Natural	Yes	DN	10.5	20	Box	144	M	60 bars
E-PN40-DN-B60	H950028003	Natural	Yes	DN	10.5	40	Box	60	M	25 bars
E-PN60-DN-B43	H950028004	Natural	Yes	DN	10.5	60	Box	43	M	18 bars
E-PN80-DN-B36-A0	H950033716	Natural	Yes	DN	10.5	80	Box	36	M	15 bars

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.

Code	Minimum pulley dia. conveying side transversal
	mm
E-PN20-DN-B144	50
E-PN40-DN-B60	50
E-PN60-DN-B43	50
E-PN80-DN-B36-A0	50

## Chemical resistance

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

## Recommendation

General dimensional tolerance:  $\pm 3\%$  or  $\pm 0.20$  mm (whichever is greater).

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