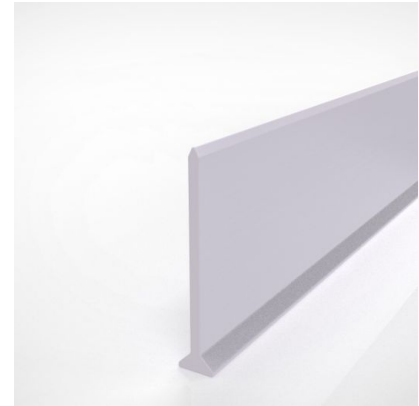


## Main applications

Transversally applied on the belt, the profile assists secure product movement in inclined and declined applications. Mainly used in the food processing industry, specifically designed for Cleanline belts.

## Description

Narrow-based T-profile used as a cleat on Cleanline TPO belts. Profiles are applied to the belt surface by special welding process.



## Product data

Technical data	
Material type	TPO
Hardness	90 ShA

Code	Item number	Color	Food grade	DoC Name	Width	Height	Units	Weight
					mm	mm		kg
E-PN20-CW	H950027181	White	Yes	CW	10.5	20.0	M	0.7
E-PN30-CW	H950027179	White	Yes	CW	10.5	30.0	M	1.0
E-PN40-CW	H950027180	White	Yes	CW	10.5	40.0	M	1.3
E-PN50-CW	H950027182	White	Yes	CW	10.5	50.0	M	1.6

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-PN20-CW	50
E-PN30-CW	50
E-PN40-CW	50
E-PN50-CW	50

## Chemical resistance

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

## **Disclaimer**

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