

# Detectable Narrow Cleats

## E-PN-G+M



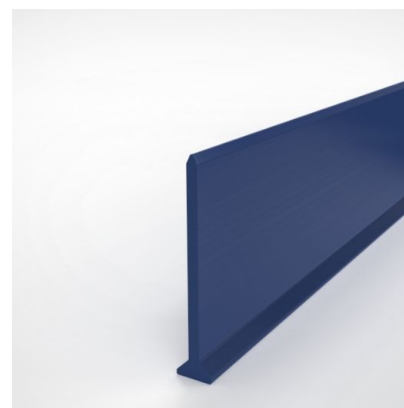
### Main applications

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 metal detectable T-profile used as a cleat on Habasit TPU Premium fabric belts.

Profiles are applied to the belt surface using a hot air or high frequency welding procedure.



### Product data

Technical data	
Material type	TPU Polyether
Hardness	83 ShA
Material Option	X-Ray & Metal Detectable

Code	Item number	Color	Food grade	DoC Name	Width mm	Height mm	Package	Quantity	Units	Box Content	Weight kg
E-PN60-GC-B43+M	H950021283	Cobalt blue	Yes	GC+M	10.5	60.0	Box	43	M	18 bars	0.221

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-PN60-GC-B43+M	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).

### Disclaimer

#### Product Application Disclaimer (valid for ALL Habasit products and mentioned on all PDS)

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