# Flat Belts for Cleat Applications F-PF-Y



# 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

Thicker extruded food-grade flat belt used as a cleat.



### **Product data**

Technical data	
Material type	TPU Polyester
Hardness	92 Shore A

Code	Item number	Color	Food grade	DoC Name	Width		Height		Weight	
					mm	inch	mm	inch	kg/m	lbs/ft
E-PF60-YC-B010	H950045810	Cobalt blue	Yes	YC	6.0	0.236	240.0	9.449	1.76	1.18
E-PF60-YW-B010	H950045811	White	Yes	YW	6.0	0.236	240.0	9.449	1.76	1.18
E-PF80-YC-B006	H950045860	Cobalt blue	Yes	YC	8.0	0.315	240.0	9.449	2.34	1.57
E-PF80-YW-B006	H950045849	White	Yes	YW	8.0	0.315	240.0	9.449	2.34	1.57

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.

# Chemical resistance

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

## Recommendation

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

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