

# Antimicrobial Flat Belts

## E-FB-H+H15



### Main applications

Flat belts are monolithic belts to convey goods in different applications or used as sideskirts. As an alternative they can be used as accessories for fabricated belts (i.e. as special cleats or sidewalls) or cover for timing belts.

### Description

Habasit flat belts are produced with smooth or embossed surfaces in TPU, hydrolysis resistant TPU and PVC in different thicknesses from 1.35 mm to 7 mm. Right products have to be selected on the base of the specific application.



### Product data

Technical data	
材質類型	TPU Polyether
Hardness	87 ShA
Material Option	USA Antimicrobial

代碼	項目編號	Color	Food grade	DoC Name	Width		厚度		重量	
					mm		mm	inch	kg/m	lbs/ft
E-FB13-HC-C100+H15	H090060058	Cobalt blue	Yes	HC+H15	270.0		1.35	0.05	0.41	0.28
E-FB50-HC-C25+H15	H090060061	Cobalt blue	Yes	HC+H15	240.0		5.0	0.20	1.34	0.90

所有数据均为标准气候条件下的粗略值: 23°C/73°F, 相对湿度50% (DIN 50005/ISO 554), 并基于主要接著方式。

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.

### 抗化學特性

关于“抗化学性信息”的网页：<https://rims.habasit.com>

### 介绍

General dimensional tolerance:  $\pm 3\%$  or  $\pm 0.20$  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.

### 声明

#### 产品应用声明(适用于所有哈伯斯特 Habasit 产品及所有产品资料表上提到的)

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