# Antimicrobial Corrugated sidewalls F-HB-H+H15



### Main applications

Longitudinally applied on the belt, this profile is used as a lateral barrier for bulky goods on ascending or descending conveyors in the food industry or in materials handling applications.

## **Description**

Flexible and wear resistant corrugated side wall profile to be applied on Habasit® Cleandrive conveyor and TPU Premium fabric belts. The belt length must always be a multiple of about 25 mm and the belt pitch used. Belt width is 150 mm in minimum.

Profiles are applied to the conveying side of a belt using a high-frequency welding process.



#### **Product data**

Technical data	
Material type	TPU Polyether
Hardness	87 ShA
Material Option	USA Antimicrobial

代碼	項目編號	Color	Food grade	DoC Name		Height	Package	Quantity	Units	Box Content
					mm	mm				
E-HB270-HC-B40+H15	H950028904	Cobalt blue	Yes	НС	1.3	270.0	Box	40	М	1 piece (270mm
										x 40m)

#### 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: ±3% or ±0.20 mm (whichever is greater).

Minimum pulley diameter depending on the height of the corrugated side wall profile on the belt:

- $H = 20 \text{ mm} \emptyset 40 \text{ mm}$
- H = 30 mm Ø 60 mm
- H = 40 mm Ø 80 mm
- $H = 50 \text{ mm} \emptyset 95 \text{ mm}$

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.

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