

# Antimicrobial Corrugated sidewalls

## E-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

技术数据	
Material type	TPU Polyether
Hardness	87 ShA
Material Option	USA Antimicrobial

代码	Item number	Color	Food grade	DoC Name	Width	Height	Package	Quantity	Units	Box Content
					毫米	毫米				
E-HB270-HC-B40+H15	H950028904	Cobalt blue	Yes	HC	1.3	270.0	Box	40	M	1 piece (270mm x 40m)

All data are approximate values under standard climatic conditions: 23°C/73°F, 50% relative humidity (DIN 50005/ISO 554).

最小皮带轮直径的数值, 是根据标准的输送机结构实施了几个代表性的测试。如有挡板, 导条或者使用温度接近本文所述的极限值时, 请事先咨询Habasit获取相关非标应用的数值。

### 抗化学特性

關於“抗化學性資訊”的網頁：<https://rims.habasit.com>

### 介绍

General dimensional tolerance:  $\pm 3\%$  or  $\pm 0.20$  mm (whichever is greater).

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

- H = 20 mm - Ø 40 mm
- H = 30 mm - Ø 60 mm
- H = 40 mm - Ø 80 mm
- H = 50 mm - Ø 95 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.

## 声明

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