



Product data

Technical data		
Material type	TPU Polyester	
Hardness	85	ShA

Code	Item number	Color	Food grade	DoC Name	h mm
E-HB270-FC-B40	H950028897	Cobalt blue	Yes	FC	270
E-HB270-FD-B40	H950028899	Dark green	Yes	FD	270
E-HB270-FG-B40	H950028900	Green	Yes	FG	270
E-HB270-FW-B40	H950028901	White	Yes	FW	270

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

Chemical resistance

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

Recommendation

General dimensional tolerance: $\pm 3\%$ 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 mm - Ø 40 mm
- H = 30 mm - Ø 60 mm
- H = 40 mm - Ø 80 mm
- H = 50 mm - Ø 95 mm

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