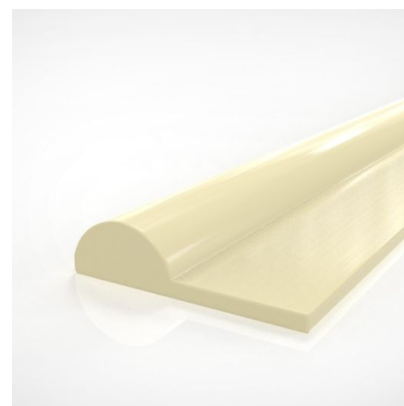


### Main applications

Power turn profiles can be applied on belts as guiding system in power turn applications

### Description

Power turn profiles can be applied on belts as guiding system in power turn applications.  
Profiles are applied to the belt surface using a hot air welding procedure.



### Product data

Technical data	
Material type	TPU Polyester
Hardness	85 ShA
Geometry Option	Geometry Option
Material Option	Material Option

Code	Item number	Color	Food grade	Width	Length	Height	Package	Quantity	Units	Box Content	Weight
				mm	mm	mm					kg
E-PP25-LN-C100	H090060053	Natural	No	26.0	53	5.0	Coil	100	M	1.57480	0.096
E-PP30-LN-C100	H090060054	Natural	No	30.0		7.5	Coil	100	M		0.141
E-PP40-LN-C50	H090060055	Natural	No	34.0		7.0	Coil	50	M		0.133

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

### Disclaimer

#### Product Application Disclaimer (valid for ALL Habasit products and mentioned on all PDS)

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