



Product data

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

Code	Item number	Color	Food grade	DoC Name	B	b	h	Weight
					mm	mm	mm	kg/m
E-PV06-FC-C300	H950023523	Cobalt blue	Yes	FC	6	4.0	3.90	0.02
E-PV06-FW-C300	H090060078	White	Yes	FW	6	4.0	3.90	0.02
E-PV08-FC-C200	H090034826	Cobalt blue	Yes	FC	8	5.5	5.20	0.04
E-PV08-FW-C200	H090035129	White	Yes	FW	8	5.5	5.20	0.04
E-PV10-FG-C200	H090035230	Green	Yes	FG	10	6.0	6.40	0.06
E-PV10-FC-C200	H090034827	Cobalt blue	Yes	FC	10	6.0	6.40	0.06
E-PV10-FW-C200	H090035130	White	Yes	FW	10	6.0	6.40	0.06
E-PV13-FG-C100	H090035233	Green	Yes	FG	13	7.5	8.40	0.10
E-PV13-FC-C100	H090034828	Cobalt blue	Yes	FC	13	7.5	8.40	0.10
E-PV13-FW-C100	H090035133	White	Yes	FW	13	7.5	8.40	0.10
E-PV17-FG-C50	H090035237	Green	Yes	FG	17	10.0	11.40	0.18
E-PV17-FW-C50	H090035137	White	Yes	FW	17	10.0	11.40	0.18

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

Code	Minimum pulley dia. conveying side transversal	Minimum pulley dia. conveying side longitudinal	Minimum pulley diameter running side
	mm	mm	mm
E-PV06-FC-C300	30	50	40
E-PV06-FW-C300	30	50	40
E-PV08-FC-C200	50	80	50
E-PV08-FW-C200	50	80	50
E-PV10-FG-C200	50	110	60
E-PV10-FC-C200	50	110	60
E-PV10-FW-C200	50	110	60
E-PV13-FG-C100	80	140	80
E-PV13-FC-C100	80	140	80
E-PV13-FW-C100	80	140	80
E-PV17-FG-C50	120	160	110
E-PV17-FW-C50	120	160	110

Chemical resistance

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

Recommendation

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

Disclaimer

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

This disclaimer is made by and on behalf of Habasit and its affiliated companies, directors, employees, agents and contractors (hereinafter collectively "HABASIT") with respect to the products referred to herein (the "Products"). SAFETY WARNINGS SHOULD BE READ CAREFULLY AND ANY RECOMMENDED SAFETY PRECAUTIONS BE FOLLOWED STRICTLY! Please refer to the Safety Warnings herein, in the Habasit catalogue as well as installation and operating manuals. All indications / information as to the application, use and performance of the Products are recommendations provided with due diligence and care, but no representations or warranties of any kind are made as to their completeness, accuracy or suitability for a particular purpose. The data provided herein are based on laboratory application with small-scale test equipment, running at standard conditions, and do not necessarily match product performance in industrial use. New knowledge and experience may lead to re-assessments and modifications within a short period of time and without prior notice.

EXCEPT AS EXPLICITLY WARRANTED BY HABASIT, WHICH WARRANTIES ARE EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, THE PRODUCTS ARE PROVIDED "AS IS". HABASIT DISCLAIMS ALL OTHER WARRANTIES, EITHER EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, NON-INFRINGEMENT, OR ARISING FROM A COURSE OF DEALING, USAGE, OR TRADE PRACTICE, ALL OF WHICH ARE HEREBY EXCLUDED TO THE EXTENT ALLOWED BY APPLICABLE LAW. BECAUSE CONDITIONS OF USE IN INDUSTRIAL APPLICATION ARE OUTSIDE OF HABASIT'S CONTROL, HABASIT DOES NOT ASSUME ANY LIABILITY CONCERNING THE SUITABILITY AND PROCESS ABILITY OF THE PRODUCTS, INCLUDING INDICATIONS ON PROCESS RESULTS AND OUTPUT.