

# Rectangular Cleats E-PQ-S



## Main applications

Transversally applied on the belt, the profile assists secure product movement in inclined and declined applications. Used for material transport in general.

## Description

Quadrangular-shaped profile used as a cleat on PVC conveyor and processing belts. Can also be used longitudinally as a lateral barrier. Profiles are applied to the belt surface using a hot air or high frequency welding procedure.



## Product data

Technical data										
Material type				PVC						
Hardness				65 ShA						
Code	Item number	Color	Food grade	Width	Height	Package	Quantity	Units	Box Content	Weight
				mm	mm					kg
E-PQ04-SA-C200	H090034104	Anthracite	No	8	4	Coil	200.0	M		0.034
E-PQ08-SA-C100	H090034108	Anthracite	No	8	8	Coil	100.0	M		0.075
E-PQ08-SD-C100	H090034708	Dark green	No	8	8	Coil	100.0	M		0.075
E-PQ12-SA-C50	H090034112	Anthracite	No	12	12	Coil	50.0	M		0.170
E-PQ12-SD-C50	H090034712	Dark green	No	12	12	Coil	50.0	M		0.170
E-PQ16-SA-C50	H090034116	Anthracite	No	12	16	Coil	50.0	M		0.222
E-PQ16-SD-C50	H090034716	Dark green	No	12	16	Coil	50.0	M		0.222
E-PQ08-SA-B300	H090034109	Anthracite	No	8	8	Box	300.0	M	42 bars	0.075
E-PQ08-SD-B300	H090034709	Dark green	No	8	8	Box	300.0	M	42 bars	0.075
E-PQ12-SA-B150	H090034113	Anthracite	No	12	12	Box	150.0	M	63 bars	0.170
E-PQ12-SD-B150	H090034713	Dark green	No	12	12	Box	150.0	M	63 bars	0.170
E-PQ16-SA-B150	H090034117	Anthracite	No	12	16	Box	150.0	M	63 bars	0.222
E-PQ16-SD-B150	H090034717	Dark green	No	12	16	Box	150.0	M	63 bars	0.222

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

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Code	Minimum pulley dia. conveying side transversal	Minimum pulley dia. conveying side longitudinal	Minimum pulley diameter running side
	mm	mm	mm
E-PQ04-SA-C200	30	70	40
E-PQ08-SA-C100	40	150	80
E-PQ08-SD-C100	40	150	80
E-PQ12-SA-C50	70	190	130
E-PQ12-SD-C50	70	190	130
E-PQ16-SA-C50	80	210	150
E-PQ16-SD-C50	80	210	150
E-PQ08-SA-B300	40	150	80
E-PQ08-SD-B300	40	150	80
E-PQ12-SA-B150	70	190	130
E-PQ12-SD-B150	70	190	130
E-PQ16-SA-B150	80	210	150
E-PQ16-SD-B150	80	210	150

## Chemical resistance

Link to 'Chemical resistance information': <http://www.habasit.com/en/chemical-resistance.htm>

## Recommendation

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

## Disclaimer

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