

Finger Cleats E-PI-R



Main applications

Fingers profiles are special cleats mainly dedicated to Agriculture Industry. They are applied on the belt cover; mainly used in elevators to carry and process dry or wet fragile fruit or vegetables, i.e. apples, peaches and so on.



Description

The name "finger" arise from the particular shape of the profile that seems similar to the finger of the hand; it has been specifically designed to prevent the bruising and the damaging of the products during the harvesting. Fingers are applied to the belt surface using high frequency welding procedure.

Product data

Technical data	
Material type	PVC
Hardness	65 ShA

Code	Item number	Color	Food grade	DoC Name	Width	Height	Package	Quantity	Units	Box Content
					mm	mm				
E-PI105-RW-B500	H090035176	White	Yes	RW	20	105	Box	500.0	EA	500 pieces
E-PI105-RC-B500	H090035177	Cobalt blue	Yes	RC	20	105	Box	500.0	EA	500 pieces
E-PI105-RD-B500	H090035178	Dark green	Yes	RD	20	105	Box	500.0	EA	500 pieces

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
	mm
E-PI105-RW-B500	60
E-PI105-RC-B500	60
E-PI105-RD-B500	60

Chemical resistance

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

Recommendation

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

Disclaimer

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