

Technical Information

Coroplast 317

Plasticized PVC cable binding tape, leadfree

Characteristics:

- Flame retardant and self extinguishing
- Good ageing properties
- This presentation is especially for manual working and machine binding, due to its easy removal by hand
- Not affected by temperature changes
- Easy to tear

Application:

For wrapping of cable sets and cable harnesses in the automobile industry. For all general insulation work.

Storage:

at 20 °C - 30 °C and max. 65% humidity

technical information

Technical data:

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Property	Norm	Dimension	Value
Thickness:	DIN EN 60 454	mm	0.15 ± 0.03
Elongation at break:	DIN EN 14410	%	> 125
Tensile strength:	DIN EN 14410	N/cm	> 20
Adhesion to steel	DIN EN 1939 from 11 / 1996	N/cm	> 1.5
Adhesion to backing	DIN EN 1939 from 11 / 1996	N/cm	> 1.5
Unwind force*	DIN EN 1944	N / 19 mm	4.0 – 9.0
Dielectric strength	DIN EN 60 454	kV / mm	> 40
Temperature resistance	-	℃	- 25 to + 105
Flammability	ISO 3795	SE	SE

Technical information:

Backing PVC, lead - free

material:

Colour: Black and Coloured

Adhesive: Acrylic adhesive

Our products are the result of fundamental research. They correspond to the latest technical standard. For their useful application we give data and technical information to the best of our knowledge but, however, without any warranty. In special cases the user shall make his own tests to determine the suitability of the products for his purpose.

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