



tesa® 53799 PV2

Product Information

Polyethylene coated high grade cloth tape

Product Description

tesa® 53799 PV2 is a polyethylene coated high grade cloth tape. It consists of a PE coated 80 mesh woven PET fabric backing coated with a pressure sensitive natural rubber adhesive.

tesa® 53799 PV2 is a very strong cloth tape for a wide range of applications, especially used by the army.

Features:

- very good adhesion, even on rough surfaces
- excellent tensile strength
- water repellent
- conformable
- available in 8 colours: olive green, black, white, blue, yellow, red, silver, green

Application Fields

Convenient for different repairing and construction applications, including the military area, e.g.

- Packaging
- Bundling
- Closing, covering and fixing
- Repairing of hoods
- Splicing of awnings
- Multipurpose applications in agriculture

Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

Product Construction

- | | | | |
|--------------------|-------------------|---------------------|----------|
| • Backing material | PE extruded cloth | • Total thickness | 310 µm |
| • Type of adhesive | natural rubber | • Thickness of tape | _NULL µm |

Properties/Performance Values

- | | | | |
|-----------------------|---------|--|--------------------------|
| • Elongation at break | 11 % | • Mesh | 80 count per square inch |
| • Tensile strength | 77 N/cm | • Straight tear edges | good |
| • Abrasion resistance | good | • Temperature resistance | 110 °C |
| • Hand tearability | good | (removability from aluminum after 30 min exposure) | |
| | | • Water resistance | good |

For latest information on this product please visit <http://l.tesa.com/?ip=53799>



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Adhesion to Values

- steel 4.7 N/cm

Disclaimer

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