



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

Product Features

- very good adhesion, even on rough surfaces
- excellent tensile strength
- water repellent
- conformable
- available in olive 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 |

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



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Product Information

Properties/Performance Values

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

Adhesion to Values

- steel 4.7 N/cm

Disclaimer

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