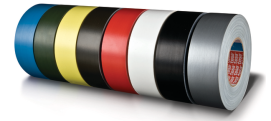




tesa® 53799 PV2



Product Information

Polyethylene coated high grade cloth tape

Product Features

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

Product Description

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

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 the 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 | • Thickness of tape | 310 µm |
| • Type of adhesive | natural rubber | | |

Properties/Performance Values

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

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



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Product Information

Adhesion to Values

- steel 4.7 N/cm

Disclaimer

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