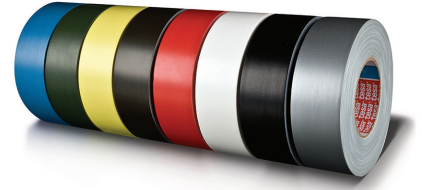


tesa® 53799

Polyethylene coated high grade cloth tape



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.

Product Features:

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

Application Fields:

- 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**

Type of adhesive **natural rubber**

Total thickness **310 µm**

Properties/Performance Values

Elongation at break **11 %**

Tensile strength **77 N/cm**

Straight tear edges **very good**

Hand tearability **very good**

Adhesion to Values

Steel **4.7 N/cm**

