

tesa® 53166

Product Information



Coated cloth tape

Product Description

tesa® 53166 is black Polyethylene extruded cloth tape. It is based on a 55mesh woven PET/rayon fabric backing coated with a pressure sensitive natural rubber adhesive.

Features:

- strong adhesion
- · very easy to tear by hand
- water resistant
- · ageing resistant
- flexible
- low unwinding force
- 105°/3000h

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Technical Information (average values)

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

Applications

•	Backing	rayon cloth	•	Total thickness	260 μm
•	Type of adhesive	natural rubber			

Properties/Performance Values

•	Elongation at break	9 %	•	Unwind force (roll width < 9mm)	3.5 N/roll (30 m/min)
•	Tensile strength	52 N/cm	•	Unwind force (roll width > 9mm)	3.5 N/roll (30 m/min)

Adhesion to Values

• Steel 3.4 N/cm



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