



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

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 | 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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