



tesa® 4662

Product Information



Strong duct tape

Product Description

tesa® 4662 is a strong duct tape. It consists of a 27 mesh woven PET/cotton fabric backing, coated with a natural rubber adhesive.

tesa® duct 4662 is a self-adhesive tape with typical duct features for a wide range of applications.

Features:

- excellent adhesion even on rough and dusty surfaces (e.g. brickwork, timber)
- water repellent
- conformable
- available in 3 colors: black, white, silver

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Application Fields

- Sealing pipes and ducts
- Bonding construction and protection films
- Closing covering foils
- Application on brickwork and timber
- Fixing, closing, packaging and a lot more!

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 | PE laminated cloth | • Total thickness | 230 µm |
| • Type of adhesive | natural rubber | | 9.1 mils |
| | | • Thickness of tape | _NULL µm |



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Product Information

Properties/Performance Values

| | | | |
|-----------------------|------------------------------|-----------------------------------|--------|
| • Elongation at break | 18 % | • Straight tear edge | good |
| • Tensile strength | 30 N/cm | • Temperature resistance (30 min) | 95 °C |
| | 17.1 lbs/in | | 203 °F |
| • Abrasion resistance | medium | • Temperature resistance | 95 °C |
| • Hand tearability | good | (removability from aluminum | 203 °F |
| • Mesh | 27 threads/inch ² | after 30 min exposure) | |
| | | • Water resistance | medium |

Adhesion to Values

| | |
|---------|------------|
| • Steel | 4.4 N/cm |
| | 40.2 oz/in |

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