tesa® 4663

tesa:

Product Information

Heavy duty duct tape

tesa® 4663 is a heavy duty duct tape. It consists of a 34 mesh woven PET/cotton fabric backing coated with a pressure sensitive natural rubber adhesive.

tesa® 4663 is a self adhesive tape with typical duct features for a wide range of applications.

Features:

- high tensile strengths compared to conventional duct tape grades
- · excellent adhesion even on rough and dirty surfaces (e.g. concrete, brickwork, timber)
- water resistant
- conformable
- · available in silver

Main Application

- · Sealing of pipes and ducts
- Fastening of construction and protection films
- · Closing of covering foils especially in the field of asbestos removal
- Suitable for use on brickwork and timber
- · Sealing of barrels and buckets
- · 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.

Technical Data

•	Backing material	PE laminated cloth	•	Tensile strength	50 N/cm
•	Total thickness	290 μm	•	Temperature resistance (30 min)	95 °C
•	Type of adhesive	natural rubber	•	Mesh	34 count per square
•	Elongation at break	18 %			inch

Adhesion to

• steel 4.8 N/cm

Properties

· -	land tearability	•••	•	Abrasion resistance	••
• S	traight tear edges	•••	•	Water resistant	••

Evaluation across relevant tesa® assortment: •••• very good ••• good •• medium • low

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