

tesa® 4663

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
- perfect adhesion even under cold outdoor conditions
- excellent adhesion even on rough and dirty surfaces (e.g. concrete, brickwork, timber)
- water repellent
- conformable

Main Application

- Sealing of pipes and ducts
- Fastening of construction and protection films
- Closing of covering foils especially in the field of asbestos removal
- Application on brickwork and timber
- Sealing of barrels and buckets
- Fixing, closing, packaging and a lot more!

Technical Data

▪ Backing material	PE laminated cloth	▪ Elongation at break	18 %
▪ Total thickness	290 µm	▪ Tensile strength	50 N/cm
▪ Type of adhesive	natural rubber	▪ Temperature resistance (30 min)	95 °C
▪ Adhesion to steel	4.8 N/cm	▪ Mesh	34 count per square inch

Properties

▪ Hand tearability	● ● ●	▪ Abrasion resistance	● ●
▪ Straight tear edges	● ● ●	▪ Water resistance	● ●

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

For latest information on this product please visit <http://l.tesa.com/?ip=04663>

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