

tesa® 4612

Extra Power® Universal

PRODUCT INFORMATION

Product Description

tesa® 4612 is a strong duct tape. It consists of a 27 mesh woven PET/cotton fabric backing coated with a natural rubber adhesive. tesa® 4612 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

Main Application

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

Technical Data

■ Backing material	PE laminated cloth	■ Elongation at break	15 %
■ Total thickness	230 µm	■ Tensile strength	30 N/cm
■ Type of adhesive	natural rubber	■ Temperature resistance (30 min)	95 °C
■ Adhesion to steel	4.4 N/cm	■ Mesh	27 count per square inch

Properties

■ Hand tearability	+	■ Abrasion resistance	o
■ Straight tear edges	+	■ Water resistance	o

Evaluation across relevant tesa® assortment: ++ very good, + good, o medium, - low

For latest information on this product please visit <http://l.tesa.com/?ip=04612>

Page 1 of 1 / As of 12/15/15