productinformation

tesa® 4612

Waterproof fabric repair tape

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	Elon
٠	Total thickness	230 μm	Tens
	Type of adhesive	natural rubber	Tem
	Adhesion to steel	4.4 N/cm	Mes

-	Elongation at break	15 %
	Tensile strength	30 N/cm
	Temperature resistance (30 min)	95 °C
	Mesh	27 count per square

inch

Properties

	Hand tearability	•••		Abrasion resistance	••
•	Straight tear edges	• • •	•	Water resistance	• •

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

