

# tesa® 4610

Basic duct tape

## PRODUCT INFORMATION

### Product Description

tesa® 4610 is a low grade duct tape with basic tape features and an attractive performance profile. The PE backing is reinforced with an 18 mesh PET fabric and coated with a tacky synthetic rubber adhesive with a very good adhesion level on various substrates.

tesa® 4610 is a self-adhesive tape with properties for a wide range of applications.

Features:

- high initial tack
- good hand tearability
- good adhesion to multiple materials
- easy to unwind

### Main Application

- Sealing of ducts
- Fastening of protection films
- Sealing of rubbish bags
- Fixing, closing, packaging, and a lot more!

Duct tapes are mainly used as general multipurpose tapes in a huge range of applications. They have a high market share in the segments of construction sites, MRO, and consumer end-users.

### Technical Data

■ Backing material	PE laminated cloth	■ Elongation at break	20 %
■ Total thickness	150 µm	■ Tensile strength	30 N/cm
■ Type of adhesive	synthetic rubber	■ Temperature resistance (30 min)	95 °C
■ Adhesion to steel	5 N/cm	■ Mesh	18 count per square inch

### Properties

■ Hand tearability	++	■ Abrasion resistance	-
■ 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=04610>

Page 1 of 1 / As of 10/01/15