

tesa® 4610

Product Information

Basic duct tape

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

Product Features

- · 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 Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

Product Construction

^{*} easy to unwind



tesa® 4610

Product Information

Properties/Performance Values

Elongation at break
Tensile strength
Abrasion resistance
Ageing resistance (UV)
Easy to write on
Hand tearability

Humidity resistance good
 Mesh 18 threads/inch²
 Straight tear edges good

Straight teal edges good
 Temperature resistance 95 °C (removability from aluminum

after 30 min exposure)

Water resistance medium

Adhesion to Values

• steel 4.5 N/cm

Disclaimer

tesa® products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommendations are provided to the best of our knowledge on the basis of our practical experience. Nevertheless tesa SE can make no warranties, express or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. Therefore, the user is responsible for determining whether the tesa® product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to support you.