

## tesa® 4615 Duct Tape

**Product Information** 

General purpose duct tape

## **Product Description**

tesa<sup>®</sup> 4615 is a utility duct grade for general purpose applications. It consists of a 27 mesh woven fabric laminated on a colored PE film. The product is coated with a synthetic rubber adhesive with solvent-free technology.

#### **Product Features**

- Bonds instantly with high adhesion on a variety of materials
- Unwinds gently and is easy to tear by hand
- Water repellent and durable

## **Application Fields**

The product can be used for a variety of basic applications such as

- Holding protective layers e.g. plastic films and paper sheets
- Fastening and bundling of wires, cables and loose objects
- Sealing, marking and masking even on slightly rough surfaces

#### 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**

<ul><li>Backing material</li><li>Type of adhesive</li></ul>	PE laminated cloth synthetic rubber	<ul> <li>Total thickness 175 μm</li> <li>Thickness of tape 175 μm</li> </ul>
Properties/Performance Values		
<ul> <li>Elongation at break</li> <li>Tensile strength</li> <li>Abrasion resistance</li> <li>Available as Spools</li> <li>Hand tearability</li> <li>Humidity resistance</li> </ul>	14 % 40 N/cm good no good good	<ul> <li>Lowest application temperature 5 °C</li> <li>Mesh 27 threads/inch<sup>2</sup></li> <li>Operation temperature up to 60 °C</li> <li>Tack very good</li> <li>Water resistance good</li> </ul>
Adhesion to Values		
Backing	5 N/cm	• steel 7 N/cm





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## Disclaimer

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