



1-800-375-0605 Option 8 for 24/7 Service





# tesa® 64663

# **Product Information**

# Professional Grade Heavy Duct Tape

tesa® 64663 is a duct tape with an aggressive adhesive for demanding industrial applications such as heavy-duty draping and securing.

tesa® 64663 features a high-grade cloth backing that offers excellent tensile properties while retaining its tearability for easy application. Its high coding weight makes it the ideal candidate for applications on very rough surfaces.

tesa® 64663 offers the perfect tape for professional use in highly demanding industrial, commercial, utility and automotive applications including draping, securing, packaging, bundling, holding, seaming, sealing, protecting, wrapping and repairing.

## Main Application

- · Sealing of pipes and ducts
- · Fastening of construction and protection films
- · Application on brickwork and timber
- · Sealing of barrels and buckets
- · Fixing, closing, packaging, and a lot more!

### Technical Information (average values)

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

#### **Technical Data**

•	Backing material	PE laminated cloth	•	Tensile strength	78.93 N/cm
•	Total thickness	304.8 μm			45.1 lbs/in
		12 mils	•	Temperature resistance (30 min)	93 °C
•	Type of adhesive	natural rubber			199 °F
•	Elongation at break	25 %	•	Mesh	34 count per square
					inch

#### Adhesion to

•	steel	7.7 N/cm
		70.3 oz/in

#### **Properties**

<ul> <li>Hand tearability</li> </ul>	•••	<ul> <li>Abrasion resistance</li> </ul>	• •
<ul> <li>Straight tear edges</li> </ul>	•••	<ul> <li>Water resistance</li> </ul>	• •

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

# tesa® 64663

**Product Information** 



#### 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.



