



tesa 60973

Product Information



High Peel Adhesion and Low Elongation for Precise Application and Repositioning

Product Description

tesa® 60973 is a self-adhesive anti-slip tape for industrial use and is designed for permanent indoor and outdoor applications, where good grip and safe footing is required.

Our product consists of a robust filmic backing, which is top coated with abrasive particles. The superior particle anchorage leads to a long product lifetime. The reverse side is coated with a durable adhesive, which is suitable for a variety of substrates and is covered with a release liner.

Benefits:

- Lateral flame spread certified according to railway standard EN 45545-2/ ISO 5658-2
- Low elongation allows for precise application and repositioning
- Very durable backing with good abrasive particle anchorage
- High peel adhesion for excellent bond to a wide range of substrates
- Good chemical and weathering resistance

Application Fields

- tesa® 60973 is recommended for train wagon entrances, floors and gangway connections, roofing maintenance, air-conditioner placement on the roof
- The anti-slip tape can be used for production facilities and other anti-slip tape applications where good grip and safe footing is required
- tesa® 60973 is a perfect solution for complementing 5S manufacturing initiatives

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

- | | | | |
|--------------------|------------------|----------------------|--------|
| • Backing material | PVC film | • Thickness of liner | 180 µm |
| • Type of adhesive | modified acrylic | • Thickness of tape | 720 µm |
| • Total thickness | 900 µm | | |

Properties/Performance Values

- | | | | |
|-----------------------|---------|----------------------------|------|
| • Elongation at break | 10 % | • Hand tearability | good |
| • Tensile strength | 30 N/cm | • Suitable for die cutting | yes |
| • Chemical resistance | good | • Temperature resistance | 80 |

For latest information on this product please visit <http://l.tesa.com/?ip=60973>



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Adhesion to Values

- steel 11 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.



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