



tesa[®] Professional 4668 Transparent PE Tape

Product Information

Professional transparent duct tape

Product Description

tesa[®] 4668 is a polyethylene tape based on a transparent PE film and an acrylic adhesive. tesa[®] 4668 is a very strong tape for a wide range of applications, often used for splicing of LDPE films in constructions and house buildings.

Features:

- excellent UV resistance
- strong, ageing-resistant adhesive
- weather- and waterproof
- good abrasion resistance
- very good resistance to solvents
- approved by the Swedish Institute for Technical Approval in Construction (SITAC) for splicing of polyethylene film in constructions

Application Fields

- Indoor and outdoor applications
- Repairing of plastic materials
- Affixing LDPE films in construction applications
- Sealing of plastic bags
- Transparent film for nearly invisible repairs

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 | PE film | • Total thickness | 140 µm |
| • Type of adhesive | acrylic | • Color of liner | transparent |

Properties/Performance Values

- | | | | |
|--------------------------|-----------|-------------------------------------|-----------|
| • Elongation at break | 500 % | • Fogging | good |
| • Tensile strength | 20 N/cm | • Hand tearability | medium |
| • Abrasion resistance | good | • Humidity resistance | good |
| • Ageing resistance (UV) | very good | • Softener resistance | medium |
| • Easy to remove | yes | • Temperature resistance short term | 95 °C |
| • Easy to write on | no | • Water resistance | very good |
| • Fluorescent | no | | |



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Adhesion to Values

- Steel 3.4 N/cm

Disclaimer

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