

tesa® 4665

Clear cloth tape for outdoor applications

tesa® 4665 is a special outdoor transparent cloth tape. It consists of a 95 µm UV treated polyethylene foil and a 30 mesh woven PET/cotton fabric backing coated with a synthetic rubber adhesive.

tesa® 4665 is a special cloth tape used for different applications where long term, outdoor stability and transparency are needed.

Features:

- At least 1 year outdoor resistant after application (based on accelerated weathering conditions simulation)
- Transparent backing for (almost/nearly) invisible repairs
- Fast and easy applicable
- Hand tearable
- Conformable to complex shapes
- No unpleasant smell
- No sticky sides

Main Application

- Longterm outdoor applications (up to 1 year)
- Heavy duty packaging of outdoor exposed goods
- Quick repairs and seals
- Patching of hosepipes

Technical Data

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|-----------------------|-------------------|-----------------------------------|--------------------------|
| ▪ Backing material | PE extruded cloth | ▪ Tensile strength | 43 N/cm |
| ▪ Total thickness | 215 µm | ▪ Temperature resistance (30 min) | 95 °C |
| ▪ Type of adhesive | synthetic rubber | ▪ UV-resistance | 52 weeks |
| ▪ Adhesion to steel | 9 N/cm | ▪ Mesh | 30 count per square inch |
| ▪ Elongation at break | 27 % | | |

Properties

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|-----------------------|-----|-----------------------|-----|
| ▪ Hand tearability | ●●● | ▪ Abrasion resistance | ●●● |
| ▪ Straight tear edges | ●●● | ▪ Water resistance | ●●● |

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

For latest information on this product please visit <http://l.tesa.com/?ip=04665>

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