

## tesa® 4952

tesa® 4952 is a double-sided foam tape, frequently used for a wide range of different constructive mounting applications. The double-sided tape features a very good tack and excellent adhesiveness on smooth surfaces. The foam tape is resistant against UV-light, humidity, water, chemicals, and aging. The tape is ideal for indoor and outdoor usage, with a long-term temperature resistance of up to 80°C. tesa® 4952 is comprised of a high-quality, white closed-cell PE-foam backing, a shear-resistant modified acrylic adhesive, and a glassine lining. tesa® 4952 is especially suitable for fixing flat objects such as mirrors, signs, and decorative materials. Furthermore, the foam-tape acts as a good shock absorber, making it ideal for various sealing functions and for leveling out different thermal elongations of materials. tesa® 4952 has been externally certified for furniture mirror mounting.

### Nominal Values

<b>Backing</b>	PE Foam
<b>Adhesive Type</b>	modified Acrylic
<b>Total Thickness</b>	1,150 mm
<b>Color</b>	White (08)
<b>Liner</b>	siliconized Paper
<b>Adhesion to Steel</b>	16,25 N/25 mm
<b>Tensile Strength</b>	25,00 N/25 mm
<b>Elongation at Break</b>	200%
<b>Temperature Resistance</b>	+80°C
<b>Length</b>	50 m, other lengths upon request
<b>Width</b>	6 mm, 9 mm, 12 mm, 15 mm, 19 mm, 25 mm, 30 mm, 38 mm, 50 mm, 1360 mm, other widths upon request
<b>Storage Life</b>	The material can be stored at room temperature for at least 12 months.
<b>Effective</b>	30 September 2025

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### Applications

- Furniture mirror mounting
- Mounting of car mirrors
- Mounting functional trims & profiles
- Mounting of decorative panel

### Benefits

- Versatile adhesive for high immediate adhesion on numerous substrates
- Skin contact certification according to ISO 10993-5 and ISO 10993-10
- Fully outdoor suitable: UV, water and ageing resistant
- Compensates for differing thermal expansion of dissimilar materials
- High immediate bonding strength even at low bonding pressure
- Very good cold shock absorption
- Application Fields

### Storage Conditions

The Rolls should be stored in their packaging protected from light and at a temperature between 15°C to 24°C, with a relative humidity of 50% +/- 30%. When using an adhesive tape stored below 15°C, it is advisable to keep the tape at room temperature for 24 hours to preserve its characteristics.

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