tesa® 72776

Product Information

1000 µm double-sided acrylic tape

tesa® 72776 is a transparent double-sided acrylic tape.
The viscoelastic property of tesa® 72776 absorbs and dissipates dynamic and static loads. Due to this unique formulation, this double-sided acrylic tape is able to compensate for thermal elongations of bonded parts.

Main Application

• Multi purpose bonding applications.

• Applications such as advertisement and signage, lightweight mounting, and multi purpose mounting

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	acrylic	• Total thickness	1000 µm
• Color	transparent	• Type of adhesive	pure acrylic

Adhesion to

• Steel (after 3 days)	23.0 N/cm	• Aluminium (after 3 days)	24.0 N/cm

Properties

• Temperature resistance short term	180 °C	• Temperature resistance long term	120 °C

Additional Information

Please note that we recommend using tesa® Adhesion Promoter as a surface pre-treatment. It leads to a significant improvement in adhesion levels, avoids moisture infiltration, and promotes long-term resistance against harsh environmental factors. Which tesa® Adhesion Promoter should be used depends on the substrates and the application.We will be glad to advise you in order to find the right solution.

For latest information on this product please visit
http://l.tesa.com/?ip=72776

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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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