



tesa® 629xx HIGH BOND SERIES

Introducing the New tesa® 62935 Mounting Tape

- High-quality PE foam with high internal strength
- Strongly improved peel adhesion
- Good shear resistance for higher loads
- Available in black- and white-colored foam and with paper or film liner



tesa® 62935 HIGH BOND TAPE

tesa® 62935 is our new 1,000 µm PE foam tape with an improved PE foam quality. It is part of the tesa® High Bond Tapes (629xx series) that are suitable for a wide range of demanding bonding applications, both indoor and outdoor. Compared to our leading mirror-mounting tape tesa® 4952, we were able to increase peel adhesion with this new-generation tape by more than 100%, ensuring a secure and long-lasting bond.



Mounting of Mirrors in the Furniture Industry



Mounting of Reinforcement Bars for Elevators



Mounting Panels and Decorative Elements in the Recreational Vehicle Industry

Applications


tesa® 62935 High Bond Tape is suitable for a wide range of demanding indoor and outdoor applications, ensuring a safe and secure bond, withstanding tough environmental conditions, and enabling a long-lasting bond for:

- Mounting of glass panels and mirrors
- Mounting of decorative profiles and elements
- Mounting of reinforcement bars

Product Characteristics

- High coating weight that providing excellent wetting behavior
- Versatile adhesive with strong peel adhesion, even on rough and critical surfaces
- Good shear resistance for higher loadings
- Excellent resistance against environmental conditions (e.g. UV, humidity) and aging

Technical Data

Product	Backing Material	Type of Adhesive	Color	Total Thickness [µm]	Adhesion to Steel [N/cm]	Tensile Strength [N/cm]	UV Resistance	Dimensions [m: mm]
tesa® 62932	PE foam	Tackified acrylic	Black/White	500	13	8	+	50: 19 50: 1360
tesa® 62934	PE foam	Tackified acrylic	Black/White	800	17	8	+	50: 19 – 50: 25 50: 1360
tesa® 62935 	PE foam	Tackified acrylic	Black/White	1,000	17	12	+	50: 19 – 50: 25 50: 1360
tesa® 62936	PE foam	Tackified acrylic	Black/White	1,600	16	9	+	25: 19 – 25: 25 25: 1360

tesa SE

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tesa.com/company/locations

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tesa® products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All technical information and data above mentioned are provided to the best of our knowledge on the basis of our practical experience. They shall be considered as average values and are not appropriate for a specification. Therefore 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. 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.