

## **Our Double-Sided Foam Tapes for Mirror Mounting**

Safe and secure mirror mounting requires a high performing bond, that is capable of adhering to a variety of substrates, both on the mounting surface, as well as the mirror backing itself. Not only this, but the mirror must withstand different environmental conditions, such as high levels of humidity in bathrooms.

Quick and permanent installation of the mirror is essential for safe and secure mirror mounting with adhesive tapes. A trusted double-sided tape is therefore the key to reliable mirror mounting.

tesa® 636xx series PE foam tape is the perfect choice when it comes to safe and secure mirror mounting, combining high ultimate adhesion level for reliable bonding performance, with a conformable yet internally strong PE core.

#### Benefits of our double-sided mounting tapes:

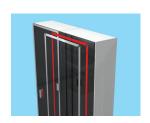
- Reliable bonding performance for permanent mounting applications, even on rough surfaces
- Safe and secure bonding performance, backed by our technical expertise in adhesive technologies
- Complete assortment of foam thicknesses to cater for different bond tolerances

# High-Performance **Products** for a

Secure Bond









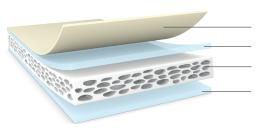




### **Our Mirror Mounting Assortment**

Specification		tesa® 63610	tesa® 4952	tesa® 63612	tesa® 63615	tesa® 63630
Backing		PE foam				
Foam Strength		Medium				
Adhesive		Tackified Acrylic				
Color		White	White	White	White	White
Thickness without liner [μm]		1,000	1,150	1,200	1,500	3,000
Ultimate peel adhesion [N/cm]	Steel	11.0	8.0	11.0	12.0	8.5
	Aluminium	11.0	8.0	12.0	12.0	8.5
	PE	1.5	2.8	1.5	1.5	1.5
Shear resistance 23°C		•••				
Temperature resistance [°C] short/long term		80°C/80°C				

### Structure of Our Double-sided adhesive Tapes



Release liner (silicone coated)

Tackified acrylic adhesive

Closed cell and conformable PE-foam

Tackified acrylic adhesive



In our application laboratories, we analyze our customers' materials in combination with several adhesive tape solutions. Depending on your specific demands, the analysis includes tests on the resistance to UV light and high and low temperatures, peel adhesion, shock and tension absorption, and much more. The result: adhesive tape solutions that are perfect for your technical application.







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.