

tesa Powerbond® Ultra Strong 55791, 55792

Very strong double sided and self-adhesive tape with a newly developed synthetic rubber adhesive, outstanding holding power and strong PE-foam backing.

Main Application

tesa Powerbond® Ultra Strong is suitable for long-lasting, secure and fast interior- and exterior mounting of multiple objects and applications on smooth, sufficient firm surfaces.

- Especially suited for application on tiles, steel and most metals. Also holds on veneer, painted wood, glass and most plastics: PMMA (Acryl glass), PS, H-PVC, PET, PC and ABS
- Recommendation for application: For flat objects up to 10 mm thick and weighing 6 kg, 6cm tape will be needed. For objects weighing no more than 6kg.

For optimal results:

Preparation: Clean the surfaces with rubbing alcohol and work on/ with flat, dry, dust and grease-free surfaces.

Application: Apply vertically as shown on the packaging, overhead mounting is not recommended. Apply the adhesive tape to the rougher surface first. Press down firmly and evenly on the entire tape for at least five seconds to secure the bond. The total weight per meter is not meant to be applied in one piece. The declared holding power is based on the parameters: flat object with a max. depth of 10mm.

Please note:

- Do not touch the adhesive area of the tape.
- Not suitable for use on vinyl wallpaper and anti-stick surfaces.
- Glass cleaners for preparing the surface could reduce the holding power (contains e.g. silicones: Silicone prevents an adhesive bonding and cannot be removed from surfaces with cleaners).

Technical Data & Properties

Dimensions	55791: 1,5m x 19mm; 55792: 5m x 19mm
Product Structure	3 layer
Colour	White
Thickness	1,1mm
Liner	Double sided siliconised paper
Adhesive	Synthetic rubber
Backing	White PE-foam
Storage Time	12 months
Application Temperature	Min. 10°C
Temperature Resistance	10 – 40°C
UV Resistance	No
Humidity Resistance	No
Holding Power	10 kg /10 cm (lever ≤ 10 mm)

For the latest information on this product please visit <http://www.tesa.com/consumer>

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, expressed 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.

Additional Information & Pictures



55791



55792

For the latest information on this product please visit <http://www.tesa.com/consumer>

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, expressed 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.