

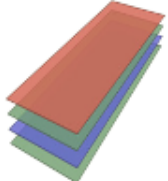
## Double-sided Mounting Tape MEGA STRONG



### Description:

Extra strong double-sided adhesive mounting tape designed for attaching heavy objects.

Component	Description	Color	Thickness $\mu\text{m}$
■ Release paper	Silicone-coated paper / PP	White/Red	70
■ Adhesive (MS side)	Synthetic rubber	Transparent	730
■ Carrier material	Polyester mesh		
■ Adhesive (LS side)	Synthetic rubber	Transparent	730
Total thickness			800



### Advantages:

- Excellent adhesion and tape strength
- Especially strong adhesion to various surfaces
- Strong holding force
- Polyester fabric provides rigidity and makes the product easy to tear by hand

### Applications:

- Withstands heavy loads well
- For smooth and rough surfaces
- Easy and quick bonding/mounting of objects (e.g., numbers, hooks, alarm systems)

## Features:

Initial tack	•••
Final adhesion	•••
Dimensional stability	•••
Adhesion to smooth surfaces	•••
Adhesion to rough surfaces	•••
Resistance to aging	••
Weather resistance	••
Chemical resistance	•
Resistance to plasticizers	•

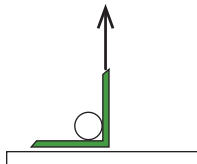

••• very good •• good • limited

## Compatibility with:

Foam	••
Rubber	•••
Fabric	•••
Glass/Ceramics	•••
Wood	•••
High-energy plastics: PVC, PC, ABS, ...	•••
Low-energy plastics: PE, PP, ...	•••
Metal	•••
Paper/Cardboard	•••

••• very good •• good • limited

## Technical data:

90° Peel adhesion to SS at RT [N/25 mm]	MS Side > 40 / LS Side > 55		
Shear resistance 23 °C / 50% RH [hour]	> 168 (with 3 kg)		
Tensile strength [N/25 mm]	80		
Application temperature [°C]	+15 to +30		
Operating temperature [°C]	-10 to +75		
Size	19 mm × 1,5 m		

These properties are characteristic and should not be considered specifications. All properties are approximate and are based on reliability tests and on pre-agreed recommended test methods. These values are provided for comparison purposes and do not constitute a manufacturer's guarantee. Before using the product, the user should determine whether the product is suitable for the specific purpose and appropriate for the user's use.

## Storage/transport conditions:

Store in a cool, dry place, away from sunlight and direct sources of heat. If storage conditions are observed, the product is guaranteed for 12 months.

## Additional information:

All statements, technical information and product recommendations are based on tests carried out in our laboratories, which we believe to be reliable. However, in all cases the user should determine the product's suitability for the intended use, and the user assumes all associated risks and responsibilities. Neither the seller nor the manufacturer is liable for any direct, incidental or consequential loss or damage arising from the use of their product. Detailed information about the test methods is available upon request.