

Mounting Tape Grey

Extremely strong adhesion | for smooth surfaces | high flexibility

Mounting Tape Grey is a strong, double-sided adhesive tape made of modified acrylic foam. The tape is particularly suitable for the bonding of low energy plastics, such as PE and PP, as well as for powder-coated surfaces. In combination with WEICON adhesives and sealants, it can be used as a fixing aid for hybrid bondings. The high flexibility of the tape perfectly compensates tensions when bonding curved surfaces. It can be used for permanent bondings both indoors and outdoors. The tape has a temperature resistance of -40 °C to +120 °C and is UV- and moisture-resistant. Mounting Tape Grey can be used in a variety of applications in many sectors, such as car body and vehicle technology, caravanning, metal and apparatus engineering, electronics, mechanical engineering, advertising technology, shipbuilding and marine technology.

Technical Data

Colour		grey
Width		19 mm
Length		3 m
Thickness		0,9 mm
Elongation at break	ISO 37, S3A	750 %
Tensile strength		10 N/cm
Load bearing capacity		85 kg/m
Core size		40 mm
Adhesion on steel		20 N/cm
T-Block tensile strength on aluminium		50 N/cm ²
Mechanical strength after		24 h
Temperature resistance		-40°C to +120°C
Approvals / Guidelines		
MIL-Spec	complies with	MIL-A-101A

Surface Pre-Treatment

Clean and degrease surfaces before use.

Application

The processing temperature should be above 15 °C during the application.

Instructions for use

When using WEICON products, the physical, safety-related, toxicological and ecological data and regulations in our EC safety data sheets (www.weicon.com) must be observed.

Available sizes

To the product detail page:



Note

The specifications and recommendations given in this technical data sheet must not be seen as guaranteed product characteristics. They are based on our laboratory tests and on practical experience. Since individual application conditions are beyond our knowledge, control and responsibility, this information is provided without any obligation. We do guarantee the continuously high quality of our products. However, own adequate laboratory and practical tests to find out if the product in question meets the requested properties are recommended. A claim cannot be derived from them. The user bears the only responsibility for non-appropriate or other than specified applications.

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