

Tapes

3M™ 468 MP

Material: 3M™ 468 MP is a transfer tape with acrylic adhesive.

Properties: 3M™ 468 MP offers excellent resistance against UV radiation and temperature as well as chemicals and solvents.

Applications: 3M™ 468 MP is used for permanent, durable fastening of a variety of materials, e.g. metal, wood, glass and few (high-energy) plastics and surface-treated materials (varnished).

Colour: transparent

Property	Unit	Value
Temperature resistance, long term	°C	-40 – 150°C
Temperature resistance, short term 1h	°C	200°C
Peel strength, 180° on stainless steel 20 min. after adhesion 48 h after adhesion	N/25 mm	24 34
Peel strength, 90° on aluminum to Stainless steel Polycarbonate	N/25 mm	94 40
Shear strength after 48 h on aluminum to Stainless steel	°C/g	>10000

Dr. Dietrich Müller GmbH

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Please note:

The information in this data sheet is based on our current knowledge and experience. They do not disengage the fabricator and the user from own tests and inspections because of the plenty of possible effects. There is no judicial binding assurance of certain properties or of the qualification for a concrete application in our declaration. We recommend consulting us in individual cases. The acceptor of our products has to observe possible industrial property rights as well as present laws by himself.

Dr. Dietrich Müller GmbH