

tesa® 60178 Mounting Plus

Product Information



tesa® 60178 Mounting Plus is an N-butyl acetate and methylcyclohexane based adhesion promoter

Product Description

Main Application

tesa® 60178 Mounting Plus is designed to enhance reworkability processes irrespective of the coating weight applied. Additionally, it offers adequate bonding strength when used with tesa® acrylic foam and acrylic PET tapes

Application Fields

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Technical Data

- Color: light yellow
- Consistency: liquid
- Solids content: 8 %
- Viscosity: 9mPa s
- Density: 0,84 g/cm³
- Spreading rate: ~35 m²/l

Also available:

tesa® 60179 Mounting Plus UV also offers UV traceability, ensuring easy quality control during the application process

Additional Information

Before using our adhesion promoter, the bonding surface, i.e. the substrate, should be free of dust, grease, oil, moisture, and other contaminants. Therefore, we highly recommend cleaning the substrate with a lint-free cloth using solvents, such as ethanol or isopropanol. tesa® 60178 can be applied in an inkjet process or with a lint-free cloth, brush or sponge, once the surface has been cleaned. The entire surface should be coated with adhesion promoter to reach the best performance. It is important to wait at least 30 seconds to 15 minutes to give solvents time to evaporate. Please make sure to keep the prepared surface free of contaminants prior to applying the tape. Once the substrate has been properly pre-treated with tesa® 60178, the bond should be established within 30 minutes. Please note that due to the multitude of available substrate formulations in the marketplace, it is recommended to test our tesa® 60178 prior to usage. For cleaning process devices such as inkjet systems, a suitable solvent should be used. The shelf life of this product amounts to 24 months from date of delivery, when stored at room temperature in its sealed original container. For further information and advice on safe handling please refer to our material safety data sheet (SDS), which is available upon request. Solids content including all reactive substances.

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Disclaimer

tesa[®] products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommendations are provided to the best of our knowledge on the basis of our practical experience. Nevertheless 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. Therefore, 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.



For latest information on this product please visit <http://l.tesa.com/?ip=60178PV1>