



tesa[®] 60111 Mounting Plus / Black Mounting Plus

Product Information

Isopropyl-alcohol based Adhesion Promoter



Product Description

tesa[®] 60111 Mounting Plus is available in two versions:

- tesa[®] 60111 = transparent version, filled in a 40 ml pen
- tesa[®] 60111 BK = black version, filled in a 1000 ml can

Application Fields

The main application is plate mounting to improve the adhesion of Flexo printing plates on tesa[®] Twinlock.

Our new tesa[®] 60111 BK additionally offers better visibility on printing plates and tesa[®] Twinlock sleeves

Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

Product Construction

- Color light-yellow

Properties/Performance Values

- | | | | |
|---------------|-----------------------|----------------------|----------------------|
| • Consistency | liquid | • Spreading rate ca. | 35 m ² /l |
| • Density | 0.8 g/cm ³ | • Viscosity | 25.33 mPa s |
| • Solids | 8 % | | |

Additional Information

- Before using our adhesion promoters, the bonding surface, i.e. the substrate, should be free of dust, grease, oil, moisture, and other contaminants.
- Therefore, we highly recommend activating the tesa[®] Twinlock layer with a lint-free cloth & tesa[®] Twinlock Activator.
- For cleaning the back of the Flexo printing plate we recommend using a lint-free cloth and IPA.
- The entire surface of the Flexo printing plate edges should be coated thinly with adhesion promoter in order to reach the highest bonding performance.
- It is important to wait at least 30 seconds, in order to give solvents time to evaporate.
- Please make sure to keep the prepared surface free of contaminants prior to applying the Flexo printing plate on top of the tesa[®] Twinlock surface.
- Once the substrate has been properly pre-treated with tesa[®] 60111 Mounting Plus or tesa[®] 60111 Black Mounting Plus the bond should be established within 30 minutes.
- Please note that due to the multitude of available printing plates in the market, it is recommended to test our tesa[®] 60111 Mounting Plus or tesa[®] 60111 Black Mounting Plus prior to usage.
- The shelf life of this products amounts to at least 24 months after production, when stored at room temperature in its sealed original container.

For latest information on this product please visit <http://l.tesa.com/?ip=60111>



tesa[®] 60111

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Product Information

Additional Information

- For further information and advice on safe handling please refer to our material safety data sheet (MSDS), which is available upon request.
- Solids content including all reactive substances.

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=60111>