

tesa® 60120

Product Information

Fast-curing surface treatment to improve adhesion to printing plates.

Product Description

tesa® 60120 can be used to improve the adhesion of tesa® Twinlock or tesa® Softprint offering to various substrates especially PET stabilization films from photopolymer printing plates.

Application Fields

Our tesa® 60120 is recommended for using on the backside of printing plates. This product can be used to significantly improve the bonding strength of tesa® Twinlock or tesa® Softprint. Testing shows significantly higher peel adhesion values.

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 black

Properties/Performance Values

• Consistency liquid • Density 0.82 g/cm³

Additional Information

Before using our adhesion promoter, the bonding surface should be free of dust, grease, oil, moisture, and other contaminants. Therefore, we highly recommend cleaning the substrate with a lint-free cloth using 100 % of IPA.

Once the surface has been cleaned, you can go ahead and apply our tesa® 60120 with the Pen. The relevant surface should be coated thinly with adhesion promoter in order to reach the highest bonding performance. It is important to wait at least one minute in order to give solvents time to evaporate. Please make sure to keep the prepared surface free of contaminants prior to the application.

For further information and advice on safe handling please refer to our safety data sheet (SDS), which is available upon request.



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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.

