

SELF-ADHESIVE MATERIALS: BASICS OF OVERLAMINATION

To extend the working life of the print and protect your graphics from scratches or time deterioration and over laminating is required. Ensure that you select a compatible Overlamination product.

Ritrama offers a comprehensive range of premium quality films, designed for the over lamination, protection and aesthetic enhancement of printed media (More information about the range can be found using the following link: <https://www.ritrama.com/en/graphics/large-format-digital/overlaminating-films/>).

Recommendations

- Allow at least 24-48 hours for the print to become fully dry. This will also degass any retained solvents which is vital before attempting to over laminate the print.
- Ensure that the both the media and the over laminate are at the same temperature.
- For best results use a laminator machine. Insufficient roller tension may cause bubbles and wrinkles to appear.
- Silvering is usually caused by a low operating temperature. To reduce the 'Silvering' effect, apply 30°C (86°F) to the roller temperature settings.

In case of doubt, ask for further information:

<https://www.ritrama.com/en/contacts/#information-request>

IMPORTANT

All Ritrama's products are subject to manufacturing controls in order to guarantee the good quality of the products. The statements, technical information, data, values and recommendations regarding Ritrama's products are based on research and tests we believe to be reliable, but do not constitute a guarantee or warranty of whatsoever nature.

Considering the multiple uses of Ritrama's products, the user is recommended to test the products prior to their use, so to determine and ascertain the suitability and performance of the product for its intended application and purpose.

The methods of conversion and application of Ritrama's self-adhesive materials are multiple and it is therefore essential that the users are aware of the particular method to be used, prior to commencing the production.

Printing: Testing for compatibility between product, printers and inks is always highly recommended before printing the product.

Application Systems and Conditions: it is recommended that the performance of the product be always tested in the actual applications conditions as substrate state (rough, smooth, flat or irregular shapes, moderate curves, with or without rivets); applicator technology (hand application or fully automated lines); specific stress on Ritrama material once applied (high and/or low temperature, mechanical stress, exposure to challenging environment conditions), et cetera.

As Ritrama's products are used in conditions beyond its control, such as those listed above as example, Ritrama does not assume any liability for inappropriate use of the products.

Ritrama reserves the right to modify at any time and without the need of a prior notice, at its sole and exclusive discretion, the products, their features and technical specifications.

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