TECHNICAL BULLETIN



GRAPHICS DIVISION

SELF-ADHESIVE MATERIALS: DRY APPLICATION

TB_2.

Issue Date: 08/01/2018

SELF-ADHESIVE MATERIALS: DRY APPLICATION

- 1. Fill spray bottle with 15 parts water and 1 part dish neutral washing liquid. Clean surface with mixture and rinse with water.
- 2. Wipe dry surface with lint-free cloth.
- 3. Wet and wipe dry the surface with 70% Isopropyl alcohol using lint-free cloth.
- 4. Completely dry all rivet and joint areas with air gun.
- 5. Decide whether to use vertical or horizontal application method (size will greatly affect your choice).
- Align graphics, then using 2-inch masking tape, secure the top part of the graphics
 1 inch to the surface and 1 inch on the graphics. This will result in a hinge like application.
- 7. Remove sticker slowly and carefully from the backing paper while using the squeegee to apply adhesive area to the surface.
- 8. Use overlapping strokes from centre to top/bottom and centre to the sides ensuring all air is removed.
- 9. Special attention is to be paid to rivets (if they occur). The careful use of two squeegees will remove entrapped air when used with a hot air gun.
- 10. All areas need to be squeegeed again before the adhesive dries up (and particular attention paid to the edges).
- 11. Cut excess material.
- 12. For best results, allow to dry for two hours.

In case of doubt, ask for further information: https://www.ritrama.com/en/contacts/#information-request

TECHNICAL BULLETIN



GRAPHICS DIVISION

SELF-ADHESIVE MATERIALS: DRY APPLICATION

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.

All Ritrama's products are sold subject to Ritrama's general terms and conditions of sale listed in the following Ritrama's web page: https://www.ritrama.com/en/sale-conditions/