

INK-JET PRINTING & ICC PROFILES

- The installation of appropriate colour printing profiles (ICC profiles) is essential in order to achieve an accurate colour match to the original artwork file (please refer to the dedicated section of Ritrama's website www.ritrama.com to find the archive of the ICC profiles for Ritrama materials).
- All parameters need to be checked prior to printing and if possible, avoid excessive ink usage especially in full-bleed prints.
- Heat setting are important as the drying temperatures will drastically affect the print. Ensure the correct heater settings are selected. It is crucial to ensure that prior to any ink-jet printing the media has been allowed to acclimatise to the same conditions as your printer.
- When you are printing with a solvent ink-jet printer it is advised to not cut, trim or laminate a self-adhesive product for until 24 hours after printing. Retained solvents need time to fully evaporate as problems such edge lifting can occur.
- Ink-jet prints can be protected by using Ritrama overlaminating films. This needs to be compatible with the chosen self-adhesive film and type of design. We recommend professional rollers to ensure the right degree of pressure, tension and temperatures being applied.

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/>