

COALA Silky Wallcover textile

Coala Silky Wallcover Textile self-adhesive white polyester fabric has a removable acrylic adhesive and paper release liner. It is designed for easy application on indoor smooth and non-porous surfaces for brilliant posters and wall murals. Coala Silky Wallcover Textile has the soft look and feel of a textile and does not shrink or rip over time like vinyl. It wraps easily around corners and poles, because of its low tack adhesive it is repositionable and with using its original release liner can be saved for later use. Upon removal Coala Silky Wallcover Textile will not damage the surface or leave adhesive residues behind.

Printing & handling

Coala Silky Wallcover Textile is compatible with most wide format inkjet printers using eco-solvent, Latex and UV-cure inks. In order to achieve the best print results it is recommended to use a dedicated ICC profile for the media. In the case of UV-cure printers it is recommended to start with the setting for thin soft media. In case the product is used in HP Latex printers it is recommended to feed through the media for approx. 50 cm out of the printer to avoid head-strikes due to the stiffness and curl of the material, the use of edge holders is recommended. Keep the curing temperature below 95 degrees Celsius.

For the best results during application it is important that the print has dried completely, any solvent presence may influence the adhesive properties and increase the risk of edge lifting or adhesive transfer. A drying time of 24 hours minimum is recommended with the print laid out flat in the case of eco-solvent inks. Keeping the prints rolled-up will not allow the solvents to evaporate. Please bear in mind that excessive over inking may have an influence on the performance of the adhesive.

Because of the removable adhesive used on Coala Silky Wallcover Textile which has a lower tack, it is recommended not to use panels of over two meters high or secure them with double sided high tack tape or staples at the top.

For easy and safe transportation, the printed image can be rolled up, with the image on the outside, with a minimum diameter of 15 cm (for example on a 6 inches core). Make sure the print is completely dry and protected in a plastic bag. A smaller diameter may cause tunnelling / delamination making easy application more difficult. During transportation or storage, avoid exposing the print to extreme temperature and humidity changes.

Application tips

Because of the great variety of surfaces and application methods the installer must examine the suitability of the media for each application. Antalis assumes no liability for claims beyond the replacement value of any product proven to be defective in material or workmanship and is not liable for direct, indirect, damages or consequential loss.

Several factors will adversely affect adhesion of a pressure sensitive adhesive, examples are:

- Dusty, humid, dirty, oxidized or textured surfaces.
- Mould release agents on plastic or concrete surfaces.
- Poor adhesion of the paint to the substrate.
- Low surface energy substrates such as polyethylene, polypropylene, etc.
- Application below the minimum temperature or use outside the recommended temperature range.
- Chemical spills and vapors.
- Paints containing dirt repellent substances such as silicones.

Removal of the product

- If the product is applied to fibrous / paper surfaces, these surfaces may be damaged upon removal of the product.
- High temperatures and chemical spills may influence the properties of the adhesive, some adhesive residue may stay behind. In most cases this can be easily removed with warm soapy water.