



MagnaPrint® Foil Adhesive

Printable water-based foil adhesive

MagnaPrint Foil Adhesive is a ready to use adhesive for use in the application of foil onto textiles.

MagnaPrint Foil Adhesive is a water-based, PVC and Phthalate free adhesive giving excellent wash fastness.

MagnaPrint Foil Adhesive can be used in conjunction with MagnaPrint Foilblocker.

Application

MagnaPrint Foil Adhesive can be used as a standalone print, or as part of a larger design. If using multiple colours, MagnaPrint Foil Adhesive should be printed in the last position. An even ink deposit is required to ensure that there is sufficient adhesive in contact with the foil when laminating.

Once printed, cure for 1½ minutes at 160°C - 165°C (320°F -330°F).

Foil Application: Apply the foil to the adhesive using a Heat Press at 165°C (330°F) for 10 - 12 seconds, 6 Bar pressure. The fabric should be allowed to cool before removing the foil release paper.

SPECIFICATION



FABRIC TYPES

Cotton / Poly Cotton blends



MESH

34 - 62T (86 - 158)



SQUEEGEE

70—75° Shore, Square Edge Squeegee



STENCIL

Water resistant emulsion



CURE TEMPERATURE

1.5 minutes at 160°C - 165°C (320°F - 330°F)



ADDITIVES

Retardant Gel Conc



STORAGE

In cool place properly closed: >5°C (40°F) <25°C (77°F)



HEALTH & SAFETY

MSDS available upon request



CLEAN UP

Wash off screen using water and mild detergent

All information is given in good faith but without warranty. They do not release you from testing our products as to their suitability for the intended processes and uses.