



MagnaPrint® Flockbinder NG

Electrostatic flock adhesive

MagnaPrint® Flockbinder NG is a specially formulated adhesive for all types of flock fibres.

MagnaPrint® Flockbinder NG is a fully aqueous ready to use adhesive, it should be printed immediately prior to the flock applicator.

Application

MagnaPrint® Flockbinder NG requires the addition of 1 - 2% MagnaPrint® Crosslinker 200 when used for panel printing.

Printing should occur through a 34 - 43T (86 - 110) mesh and after flocking the print should be fixed under normal pigment printing conditions 2½ - 3 minutes at 165°C (330°F).

If required, when using white flock, MagnaPrint® Flockbinder NG can be tinted with up to 4% pigment to give a melange type effect or pastel multicolour designs.

The excellent adhesive properties of MagnaPrint® Flockbinder NG make it also suitable for use as a base for flock / glitter combinations.

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SPECIFICATION



FABRIC TYPES

Cotton / Poly Cotton blends



MESH

34 - 43T (86 - 110)



SQUEEGEE

Medium 65° Shore
Rectangular



STENCIL

Water resistant emulsion



CURE TEMPERATURE

2½ - 3 Minutes at 165°C
(330°F)



PIGMENT LOADING

Up to 4% MagnaPrint®
Eco Pigments



ADDITIVES

Crosslinker 200



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