



MagnaPrint® ND Extra

Supersoft handle, non-drying base for light backgrounds

MagnaPrint® ND Extra is a non-drying ready-made pigment paste suitable for printing on white (light) backgrounds.

It has been developed specifically for high mesh count screens counts and gives super sharp print mark, ultra-soft handle with excellent wash durability. MagnaPrint® ND Extra may also be left in the screen for 2-3 hours.

MagnaPrint® ND Extra is suitable for use with up to 6% MagnaPrint® Eco Pigments or is also available as ready to print CMYK:

MagnaPrint® Cyan ND
MagnaPrint® Magenta ND
MagnaPrint® Yellow ND
MagnaPrint® Black ND

Application

Printing is best undertaken using 77 - 140 (200 - 350) mesh screens with rectangular profile squeegees. Use lower mesh count for large fully open areas and higher - for thin lines, fine details and halftones. If printing multi coloured designs, print from small area to large.

Avoid the use of flash units. MagnaPrint® ND Extra must be printed wet on wet. Always use 3 - 4 mm off contact and print colours in one stroke. The print paste penetrates into the fabric. If necessary reduce squeegee speed and adjust pressure.

After printing the garment/panel should be cured for 2 - 2½ minutes at 165°C (330°F). For more information please refer to Printing with Soft Bases information sheet.

SPECIFICATION



FABRIC TYPES
Cotton / Poly Cotton blends



MESH
77 - 140T (200 - 350)



SQUEEGEE
Medium 65° Shore
Rectangular



STENCIL
Water resistant emulsion



CURE TEMPERATURE
2 - 2½ minutes at 165°C
(330°F)



PIGMENT LOADING
Up to 6% MagnaPrint®
Eco Pigment



ADDITIVES
Retardent Gel, Crosslinker 100,
Softner TS 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.