



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 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 penetrate into the fabric. If necessary reduce squeegee speed and adjust pressure.

After printing the garment/panel should be cured for 2 - 2.5 mins @ 165°C (330°F).

For more information please refer to Printing with Soft Base information sheet.

SPECIFICATION



FABRIC TYPES

Cotton / Poly Cotton blends



MESH

77 - 140T (200-350) Mesh



SQUEEGEE

Medium 65 Shore
Rectangular



STENCIL

Water resistant emulsion



CURE TEMPERATURE

2 - 3 Minutes at 165c (330f)



PIGMENT LOADING

Up to 6% MagnaPrint Eco
Pigment



ADDITIVES

Retardent Gel, Crosslinker 100,
Softner TS Conc



STORAGE

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



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.



MagnaColours® Limited
Upper Cliffe Road,
Dodworth Business Park,
Barnsley, S75 3SP, UK

T: 00 44 (0) 1226 731751
F: 00 44 (0) 1226 731752
E: info@magnacolours.com
www.magnacolours.com

Company registered in
England No. 01378495,
VAT No. GB 997 3172 70