



## 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® Process Cyan ND  
MagnaPrint® Process Magenta ND  
MagnaPrint® Process Yellow ND  
MagnaPrint® Process 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,  
Softener 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.