



NEW
PRODUCT

MagnaPrint® Edge

Suitable for spot colour / tonal continual printing without flash units

MagnaPrint® Edge range has been developed to print multi-colour designs 'we on wet / wet on dry' on light and dark coloured backgrounds without the need for numerous flash units in-between. The MagnaPrint® Edge range offers excellent coverage and elasticity, super soft hand feel and superb was performance.

Product Range

MagnaPrint® Edge Neutral
MagnaPrint® Edge Opaque

Application

Printing is best undertaken using 62 - 120 (158 - 305) mesh screens with rectangular profile squeegees on preheated pallets (60 - 80°C / 140 - 176°F). Temperature should be kept at a consistent level. For dark backgrounds, print the MagnaPrint® Edge range onto a 'flash cured' MagnaPrint® AquaFlex White V2 underbase. It is recommended to use 62 - 77T (158 - 196) meshes for solid vector areas and 90 - 120T (230 - 305) for fine detail and half-tones. Always use a 3 - 4mm off contact and print top colours in two strokes to achieve a surface print. After printing, the garment / panel should be dried and ideally cured for 1 - 1½ minutes at 160°C (320°F).

SPECIFICATION



FABRIC TYPES
Cotton / Poly Cotton / Polyester



MESH
62 - 120T (158 - 305)



SQUEEGEE
Medium 65° Shore
Rectangular



STENCIL
Water resistant emulsion



CURE TEMPERATURE
1 - 1½ Minute at 160°C (320°F)



PIGMENT LOADING
Up to 9% MagnaPrint®
Eco Pigments



ADDITIVES
<10% MagnaPrint® Retardant
Gel Conc



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

