



MagnaPrint® Crystal Clear Reflective

Ready to use transparent reflective ink

MagnaPrint® Crystal Clear Reflective is a ready to use water-based textile printing ink containing micro glass beads which reflect light.

MagnaPrint® Crystal Clear Reflective can be coloured with MagnaPrint® Eco Pigments and printed directly onto light coloured fabric or a underbase such as AquaFlex V2 for dark fabrics. Alternatively, it can be used as a final overprint on multicoloured designs.

Application

Printing is best undertaken using 24 - 43T (60 - 110) mesh screens with rectangular profile squeegees.

Print MagnaPrint® Crystal Clear Reflective as last colour to avoid pick up. After printing the garment/panel should be cured for 2 - 2½ minutes at 165°C (330°F).

SPECIFICATION



FABRIC TYPES

Cotton / Poly Cotton blends



MESH

24 - 43T (60 - 110)



SQUEEGEE

Medium 65° Shore
Rectangular



STENCIL

Water resistant emulsion



CURE TEMPERATURE

3 minutes at 150°C (305°F)



PIGMENT LOADING

Up to 6% MagnaPrint®
Eco Pigments



ADDITIVES

Retardant Gel, Softener TS



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

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