



MagnaPrint® Reflective SB

Ready to use Reflective Ink

MagnaPrint® Reflective SB is a ready to use waterbased textile printing ink containing micro glass beads which reflect light.

MagnaPrint® Eco Pigments can be added to achieve desired effect at a maximum level of 2-3%, exceeding these levels may detract from reflectivity.

Application

MagnaPrint® Reflective SB can be applied by either rotary or screen printing. Screen mesh selection is dependent on the particle size which is approximately 60 microns; therefore the mesh size should be 3x the maximum particle size.

MagnaPrint® Reflective SB should be dried and cured for 2-2½ Minutes at 165°C (330°F).

SPECIFICATION



FABRIC TYPES
Cotton / Poly Cotton blends



MESH
15T- 34T (38-86)



SQUEEGEE
Medium 65° Shore
Rectangular



STENCIL
Water resistant emulsion



CURE TEMPERATURE
2-2.5 Minutes at 165°C
(330°F)



PIGMENT LOADING
Up to 3% MagnaPrint® Eco
Pigments



ADDITIVES
Retardent Gel, Softener TS



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.



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