



MagnaPrint® MultiShine Range

Ready to print colour shift pearlescent pastes

MagnaPrint® MultiShine is a range of ready to use print pastes containing speciality pigments which give a superior colour shift or “two-tone” effect with increased shine and sparkle.

Product List:

MagnaPrint® MultiShine Amethyst
MagnaPrint® MultiShine Sunset
MagnaPrint® MultiShine Jade
MagnaPrint® MultiShine Spring
MagnaPrint® MultiShine Indigo
MagnaPrint® MultiShine Teal
MagnaPrint® MultiShine Midnight
MagnaPrint® MultiShine Royal
MagnaPrint® MultiShine Silver
MagnaPrint® MultiShine Gold

Application

MagnaPrint® MultiShine products should be printed through 32 - 61 (86 - 156) mesh screens with rectangular profile squeegees. As the particle size is 10 - 60 micron this should be considered when selecting screen mesh.

For optimum performance it is recommend to print over a black under base such as MagnaPrint® AquaFlex Neutral V2, or even more effective MagnaPrint® AquaFlex Satin with the addition of 6% MagnaPrint® Black NGN.

When printing as part of a multicoloured design print the MagnaPrint® MultiChrome products as the last screen to avoid pick up. After printing the garment/panel should be cured, ideally for 2 - 2½ minutes at 165°C (330°F).

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.

SPECIFICATION



FABRIC TYPES

Cotton / Poly Cotton blends



MESH

32 - 61T (86 - 156)



SQUEEGEE

Medium 65° Shore
Rectangular



STENCIL

Water resistant emulsion



CURE TEMPERATURE

2 - 2½ minutes at 165°C
(330°F)



PIGMENT LOADING

Up to 0.5% MagnaPrint®
Eco Pigments



ADDITIVES

Retardant Gel, Crosslinker 100,
Softener TS 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