



## MagnaPrint® MultiChrome Range

### Ready to print stretchy two-tone pearlescent pastes

MagnaPrint® MultiChrome is a new and improved range of ready to use print pastes containing speciality pigments which give a superior colour shift or “two-tone” effect when printed on stretchy or Lycra containing fabrics.

#### Product List:

- MagnaPrint® MultiChrome Red
- MagnaPrint® MultiChrome Lilac
- MagnaPrint® MultiChrome Mint
- MagnaPrint® MultiChrome Lime
- MagnaPrint® MultiChrome Ice Blue
- MagnaPrint® MultiChrome Azure
- MagnaPrint® MultiChrome Galaxy
- MagnaPrint® MultiChrome Crimson

### Application

MagnaPrint® MultiChrome 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 (40°F) <25°C (77°F)



#### HEALTH & SAFETY

MSDS available upon  
request



#### CLEAN UP

Wash off screen using water  
and mild detergent