



## MagnaPrint® Pearl Range

### Ready to print Pearlescent Pastes

MagnaPrint® Pearl are a ready to use print paste containing speciality pigments to obtain a “metallic like” effect.

MagnaPrint® Pearl Neutral can be pigmented with the addition of up to 6% Eco Pigments to give desired shade.

MagnaPrint® Pearl Silver SF is a ready to print Silver paste. MagnaPrint® Pearl Gold SF is a ready to print Gold paste.

### Application

MagnaPrint® Pearl products should be printed through a 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.

When printing as part of a multicoloured design print the MagnaPrint® Pearl products as the last screen to avoid pick up.

After printing the garment/panel should be cured, ideally for 2½ -3 minutes @165°C (330°F).

### SPECIFICATION



#### FABRIC TYPES

Cotton / Poly Cotton Blends



#### MESH

34T - 43T (86-110)



#### SQUEEGEE

Medium 65 Shore Rectangular



#### STENCIL

Water resistant emulsion



#### CURE TEMPERATURE

2-2½ Minutes at 165°C (330°F)



#### PIGMENT LOADING

Up to 6% MagnaPrint® Eco Pigments



#### ADDITIVES

Retardant Gel, Crosslinker 100, Softener TS Conc



#### 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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