



MagnaPrint® Pearl Flex Sparkle

Ready to print pearlescent stretchy paste with added sparkle

MagnaPrint® Pearl Flex Sparkle is a ready to use stretchy / flexible print paste containing speciality pigments to obtain a “metallic-like” effect. It has a larger particle size than MagnaPrint® Pearl Flex Neutral for added shimmer and sparkle.

MagnaPrint® Pearl Flex Sparkle has excellent elasticity properties and can be printed directly onto the fabric to achieve fantastic stretch and durability without the need for an under base

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

Application

MagnaPrint® Pearl Flex Sparkle 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 Flex Sparkle 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 6% MagnaPrint®
Eco Pigments



ADDITIVES

Retardant Gel Conc, 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