



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).

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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

