



MAGNAPRINT® BASE FF

Soft handle water-based ink

KEY FEATURES

- For use on white or light coloured garments
- Soft handle
- Excellent wash durability

APPLICATION

- Print using 43 - 77T (110 - 200) mesh screens
- Use a lower mesh count for large fully open areas, and higher for thin lines, fine details and halftones
- Always print 3-4mm off contact with a single stroke
- Printing paste must penetrate fabric, if necessary adjust squeegee speed and pressure
- Print single or double stroke (depending on the fabric penetration properties)
- If printing multi coloured designs, print in order of smallest area to largest
- Can be printed wet on wet or flash cured after large areas
- Avoid the use of flash units
- Cure for 2-2.5 min at 165°C (330°F)

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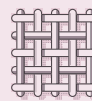
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SPECIFICATIONS



FABRIC TYPE

Cotton / Polycotton blends



MESH

COUNT: 43 - 77T (110 - 200)



SQUEEGEE

SHORE: 60/90/60
EDGE: Rectangle
ANGLE: 15°



STENCIL

TYPE: Water Resistant Emulsion
EOM THICKNESS: Standard
CONTACT: 3-4mm off



TEMPERATURE

CURE: 2-2.5 min - 165°C (330°F)
FLASH: n/a



PIGMENT

Up to 6% MagnaPrint
Eco-Pigments



MAGNAPRINT ADDITIVES

2% Retardent Gel Conc
2-3% Crosslinker
2% Softener TS Conc



COMPLIANCE

OEKO-TEX® Eco Passport Class I
ZDHC Confidence Level 3
GOTS Approved Input



STORAGE

Store Properly Closed
>5°C (40°F) <25°C (77°F)



HEALTH & SAFETY

MSDS: Available Upon
Request



CLEAN UP

Water & Mild Detergent