

MAGNAPRINT® REFLECTIVE 3R

Ready-to-use, high reflective inks

KEY FEATURES

- Ready to use
- Contains light reflective micro glass beads
- Designed to provide soft handle and excellent reflectivity

- Consists of Black and Silver inks

APPLICATION

- Print using 24-43T (60-110) mesh screens
- Can either be printed by rotary or screen printing
- Print in the last position to avoid pickup
- Cure for 2 - 2½ minutes at 165°C (330°F)

MAGNAPRINT ADDITIVES (OPTIONAL)

Refer to relevant TDS for more information

- **RETARDENT GEL CONC** (2% max)
Increases the open time on the screen if required
- **SOFTENER TS CONC** (2% max)
Improves the handle and dry rub fastness of the ink
- **CROSSLINKER 200** (2% max)
Allows for curing at room temperature - 48 hours
- **CROSSLINKER 500** (3% max)
Reduces the curing time and/or temperature of the ink to 120°C (248°F) - 2 minutes

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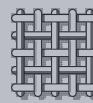


SPECIFICATIONS



FABRIC TYPE

Cotton / Polycotton Blends



MESH

COUNT: 24-43T (60-110)



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)



PIGMENT

Up to 2% MagnaPrint
Eco-Pigments



MAGNAPRINT ADDITIVES

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



STORAGE

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



HEALTH & SAFETY

MSDS: Available Upon
Request



CLEAN UP

Water & Mild Detergent