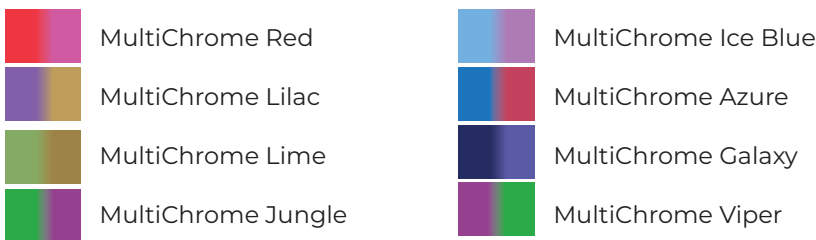




## MAGNAPRINT<sup>®</sup> MULTICHROME

Ready to print stretchy two-tone pearlescent pastes

### MULTICHROME COLOURS



### KEY FEATURES

- Superior colour shift or “two-tone” effect
- High solids water-based ink
- Ready to print
- PVC free

### APPLICATION

- Ink has a 10 - 60 micron particle size - may not be suitable for printing with finer meshes
- MagnaPrint Migration Blocker Black should be used on fabrics where dye migration is an issue.
- For best printing results, use a black under-base (MagnaPrint AquaFlex Neutral V2 + 6% Black NGN)
- 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
- **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

### SPECIFICATIONS



#### FABRIC TYPE

Cotton  
Poly-Cotton Blends



#### MESH

**COUNT:** 32-61T (80-156)



#### 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:** 2 sec - 230°C (445°F)



#### MAGNAPRINT ADDITIVES

2% Retardent Gel Conc  
2-3% Crosslinker 200, 500



#### COMPLIANCE

**OEKO-TEX<sup>®</sup>** Eco Passport Class I  
**ZDHC** Confidence Level 3



#### STORAGE

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



#### HEALTH & SAFETY

**MSDS:** Available Upon Request



#### CLEAN UP

Water & Mild Detergent