

QUICK INFORMATION	
<b>FABRICS</b>	100% cotton Mixed
<b>MESH</b>	Up to 90 t/cm
<b>SQUEEGE</b>	Durometer:60-65 shore Edge: square, sharp
<b>CURE TEMP</b>	160°C for 3 minutes
<b>EMULSION</b>	SCREEN-SOL QT BLU
<b>THINNER</b>	PLAST PF ADDITIVO 86 (MAX 5%)
<b>CLEANING</b>	SOLVENTE 108
<b>STORAGE</b>	Away from direct sunlight Between 15 and 25°C Use within 2 years of receipt
<b>SAFETY DATA</b>	Please write at info@amexsrl.it

**PRODUCT NAME:** PLAST PF COLOURS

**CODE:** AM1220

## DESCRIPTION

PLAST PF is a ready to use plastisol ink range of colours suitable for textile printing.

## HIGHLIGHTS

- ✓ High opacity
- ✓ High elasticity
- ✓ Good wet on wet printing
- ✓ Low tack
- ✓ Soft hand
- ✓ Easy to print on both manual and auto carousel
- ✓ Phthalate-free

## PRINTING TIPS

- ✓ Mix well before using
- ✓ Check the viscosity according the result needed, in case of need of an additive, please read PLAST PF ADDITIVI technical data sheet
- ✓ Best results are achieved using recommended mesh
- ✓ Use high tensioned screen mesh to optimize general performances
- ✓ Adjust the out of contact and the squeegee pressure in order to obtain the best opacity and brightness
- ✓ Adjust flash cure temperature and time so the ink is just dry to touch
- ✓ If you want to achieve a matter and softer effect you can add PLAST PF EXTENDER BASE (max 50%)

## PRECAUTIONS

- ✓ Always check curing temperature and conditions. Failure to cure ink properly may result in a poor wash fastness, inferior adhesion or unacceptable durability
- ✓ PLAST PF COLOURS can be washed up to 40°C in a standard washing machine
- ✓ Plastisol inks do not resist to dry cleaning, bleaching and ironing

- ✓ It is the responsibility of the printer to determine that the correct ink has been selected for a specific substrate and the application processes meets customer's needs
- ✓ Any application not referred in this product data sheet should be pre-tested or consultation with our technical department prior to printing

**PRODUCTS RANGE**

AM1220.24 PRIMROSE YELLOW	AM1220.42 FIRE RED	AM1220.57 BLUE ROYAL
AM1220.20 LEMON YELLOW	AM1220.47 CARMINE RED	AM1220.58 BLUE NAVY
AM1220.22 MEDIUM YELLOW	AM1220.44 MAGENTA	AM1220.61 BRIGHT GREEN
AM1220.23 WARM YELLOW	AM1220.50 VIOLET	AM1220.66 FOREST GREEN
AM1220.30 ORANGE	AM1220.51 LIGHT BLUE	AM1220.84 GLOSS BLACK
AM1220.39 SCARLET RED	AM1220.56 BLUE	AM1220.80 EXTRA BLACK
AM1220.40 RED	AM1220.54 BLU OLTREMARE	