

TDS TECHNICAL DATA SHEETS CLASSIC PLASTISOLINKS

PC 1200 FLO FLORESAN SERIES

PRODUCTS: PC 1200 FLOYELLOW-Fluorescent Yellow

PC 1205 FLO ORANGE- Fluorescent Orange

PC 1210 FLOPINK -Fluorescent Pink
PC 1215 FLO GREEN-Fluorescent Green

FEATURES: They give soft handling on dark and light coloured fabrics. Have a good

washing fastness.

APPLICATION: Classic Plastisol Fluorescent Inks are ready to use products. For dilution %3-5-

PA1455 Classic Reducer may be used.

Colours from the printed parts may pass or spread from one part to other. It is recommended to set the fabric carefully and not to place the printed part over

another printed part. Especially for the fluorescent print fabrics.

COLOUR : PC1200Fluorescent Yellow

PC1210FluorescentPink PC1205FluorescentOrange PC1215FluorescentGreen

VISCOSITY : (Brookfield25°CSp:7,Rpm:1)>1.000.000Cp

SCREEN : Plain screens are used; it is recommended to print over undercoat printed

fabric and use a mesh of 61/T-101/TThreads/cm. If there is no undercoat 34/T-

43/TThreads/cmof mesh is recommended.

FIXING : Fixing temperature and time;160°C-170°C'de,1,5-3minutes.

TRANSFER: For transfer firstly Classic plastisol fluorescent inks are printed over silicone paper or

over

TM5010 Anjomeri Transfer Paper. Then dried . Completely printed with PC1025 TRANSWHITE by completing the total area of the print. After completely powdered by TM4900 Transfer Powder, fixed in 100°C -120°C′, 45-60 seconds period. And it is ready for transfer. And with the transfer operation pressed at 150°C-160°C′, 10–12 seconds period with 4bar pressure. It is recommended to

separate the paper from fabric in cold condition.

CLEANING: Templates and other equipments may be easily cleaned by synthethic thinner.

WASHING: If there are enough polimerisation conditions, washing fastness is 60°C.

But if there are minimum Polimerysation conditions washing fastness

is 40°C. Not appopriate for dry cleaning.

PACKING : Plastic Packing of 6kg.

Note: Above mentioned qualified data is obtained from our R&D tests done in our own R&D labs. Supplied as General Knowledge and Information only and should not be considered as a Waranty Information. Printing Quality may change for different company conditions. Please start your production process after completing your own trial tests. Please stir before using the product and keep the product in room temperature.