

Technical data sheet

M200 Mixing system

General information : Oil based pantone mixing system contain 11 opaque colors and some bases; developed to obtain fine details with maximum sharpness. All colors can be obtained from these 11 colors using special mixing system software. These inks are colored by organic pigments that resist various types of influences such as light, rubbing and washing, with maximum softness and durability, They can be used either for direct or transfer printings by manual or automatic machines. This ink series is heavy metals and phthalate free; following all international environmental requirements, produced by Nano-technology application and such additive to avoid pollution and scavenging fumes to keep workers healthy.

Commercial trademark: Green

Mesh recommended: 21-120 according to design

Photo-emulsion: Solvent resist

Washing: Ink cleaner

Viscosity reducer: Reducer 25, 40 & 70 (1-5%)

Curing: 80°C for 2-3 seconds using flash cure unit

Fixation: 149°C for 2 minutes "Hot air"

Storage: Avoid freezing and high temperature

Container: 1kg - 5kg - 25kg

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