



POP DC Kyocera Series

UV Digital Multipurpose

Series DC-KC Prestige is an extremely durable, UV curable ink digital printing specially formulated for application point of purchase & point of sales on a wide range of plastics. This unique system is capable of polymerizing under both standard mercury vapour, as well as conditions of LEDs. With outstanding adhesion characteristics, post print finishing operations such as die-cutting, CNC guillotine cutting and routing can be done without chipping or loss of ink adhesion to the material. The distinctive features of the Prestige series allow the waterproofing on coroplast, styrene and vinyl materials. This system is made with automotive grade pigments for excellent light resistant properties.

Performance property

- Led/Mercury Vapor curable
- High opacity white
- Water resistance
- Array of bright color
- Manufactured for both flat bed roll machines using the array of Kyocera

Recommended substrates

- Coroplast
- HIPS
- PVC foam
- PETG
- Polycarbonate
- Pressure sensitive vinyl
- Vinyl Banner

The Prestige DC-KC works well on many other common point of purchase materials. Testing should be done on all media prior to actual production.

The series DC-KC Prestige has been developed for the printhead Kyocera. Suggested initial head temperature is 40-45° C for white and colors. Adjustments may be necessary depending on the heating element and environment.

Guidelines for treatment/processing

Mercury vapor bulbs or drugged Fusion; Minimum 8 watt LED unit at 100% power. Pretesting is encouraged on all substrates for finding the cure rate minimum necessary for individual actions.

Colors available

24316 PS-DC/KC POP yellow
24317 PS-DC/KC POP Magenta
24318 PS-DC/KC POP cyan
24319 PS-DC/KC POP black
24320 PS-DC/KC POP white

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