

PAP-127

Description:

PAP-127 is a solvent borne, heat-activated adhesive primer for PVC, metal, glass and other plastic substrates. When applied to the base surface it will enhance the adhesion of various kinds of printing inks while resisting plasticizer migration between substrate and print.

Characteristics:

- Excellent inter-layer adhesion
- High print resolution
- Can be formulated in a variety of solvents
- Easy to apply and dry
- Plasticizer resistant

Application and Usage:

PAP-127 can be applied via gravure. It can be let down to desired solids suitable for application. Target dry film thickness: 0.2 to 0.5 mils. A laydown of approx 16.4 grams/sq. meter will produce a dry film of 0.5 mil.

Drying/Curing:

Recommended drying conditions are 180 F for 30 sec to 1 minute or until completely dry. A two-stage oven is recommended with no air flow in the first stage. When dried thoroughly the product should be non-blocking.

Typical Physical Properties:

Solids	20% by weight
Viscosity	2,000 cp @ 70F
Specific Gravity	7.26 lbs/gallon
Thinning Solvent	MEK (Methyl Ethyl Ketone)

Storage and Shelf Life:

Store at or near room temperature in a sealed container. When stored properly shelf life should be 6 months to 1 year.

The above properties of the coating are based on tests and data believed to be reliable to the best of our knowledge. No guarantee or warranty of any kind is made with regards to this information.