

1. OVERVIEW

KOSTON PRIMER AP135 is an air drying, special acrylic resin based primer with excellent adhesion and resistance to water and alkalies.

Especially designed for primer or flat single coat on concrete substrate.

a. Recommended Use As a general purpose primer for use on concrete, mortar and PC panel.

2. PHYSICAL PROPERTIES

a. Finish and Color Flat. White (1000), Black (1999) Other colors are available on request.

	5°C/41°F	20°C/68°F	30°C/86°F
Set to touch	40 minutes	20 minutes	10 minutes
Dry through	4 hours	2 hours	1 hour

b. Drying Time

c. Solids by Volume Approx. 35% (based on white)

d. Spreading Rate 11.7m²/L in 30 microns dry film thickness on a smooth surface.
(Theoretical)

e. Specific Gravity Mixed : Approx. 1.27 (Kg/L).

f. Flash Point 26°C/79°F (Closed cup).

3. APPLICATION DETAILS

a. Surface Preparation Remove any dust, water, oil, grease and other impurities from the surface to be coated.

b. Application Condition The surface must be completely clean and dry.
Do not apply when the relative humidity is above 85%.
The surface temperatures must be at least 3°C(5°F) above dew point to prevent condensation.

c. Thinning THINNER No. 029K (Thinning ratio : Max. 30% by volume)

d. Method of Application Brush. Roller. Spray application.

e. Film Thickness Recommended per coat 30 microns dry.

f. Recoating Interval At 20°C/68°F, Minimum : 2 hours

Maximum : None

g. Subsequent Coat TEXCOAT AU855 or according to specification.

h. Shelf Life 12 months (Store in cool, dry, well-ventilated place.)

i. Packing Unit 18ℓ

j. Remarks Protect skin and eyes, and avoid prolonged breathing of solvent vapors.
Use with adequate ventilation.

k. Issued January, 1995

※ This data is believed to be accurate, but without any obligation.

Please consult with our technical department for detail information..