

KOREINTEX

1. OVERVIEW

“KOREINTEX” is an economical emulsion paint formulated to decorate and protect a surface. It is suitable for all new or previously painted masonry surface such as brickwork, cement and rendering. KOREINTEX also has ease of application and better hiding power.

- a. Recommended Use: An interior finishing paint on the substrate including concrete, gypsum board and cement mortar.

2. PHYSICAL PROPERTIES

- a. Finish and Color Flat, White, color as color card.

b. Drying Time

	10°C/50°F	20°C/68°F	30°C/86°F
Set to touch	60minutes	30minutes	20minutes
Dry through	2hours	1hour	30minutes

- c. Solids by Volume Approx. 31%.
d. Theoretical Coverage 11-13 m²/L in 30 microns dry film thickness on a smooth surface.
e. Specific Gravity White: Approx. 1.4 ~ 1.5
f. Flash Point Non-flammable

3. APPLICATION DETAILS

- a. Surface Preparation
- * New concrete and mortar: Remove laitance, dust and other impurities from the surface to be coated with wire brush or sandpaper.
 - * Maintenance and Repair work: Remove old paint film and other impurities from the surface to be coated, and all cracked areas should be sealed with “SUPRO PUTTY (INTERIOR)” after V-cutting.
- b. Preceding Coat For application on poor surface (or winter season). “KORESEALER” must be applied for better adhesion.
- c. Application Conditions The surface must be completely clean and dry. Do not apply when



	relative humidity is above 85%. The surface temperatures must be at least 10°C above dew point to prevent condensation.
d. Thinning	Clean water. (Thinning ratio: Max.20% by volume).
e. Method of Application	Brush, Roller or Spray application.
f. Film Thickness	Recommended per coat 30-40 microns dry film. Apply 1 time with proper film thickness
g. Recoating Interval	At 25°C/ 77°F, Minimum: 2 hours
h. Packing Unit	4L, 18L

4. REMARKS

- a. Because of cracking problem, can not be used in the temperature below 5°C/41°F. Avoid excessive thinning. May be color difference and poor appearance, functionality deterioration.
- b. Protect to frost during transport or storage.
- c. When applying on old film or on surface applied with putty, check adhesion test prior to application.
- d. Must use sealer on irregular surface as a primer to avoid color difference according to the absorbed difference.
- e. Keep containers closed when not in use. Store out of children's reach.
- f. If you have any questions about products or you want to know safety information, you can get the technical datasheets and MSDS on our Internet Homepage (www.kccworld.co.kr) or ask the customer's service.