

	Technical Data Sheet	
Issue date January 2024		For professional use only

Kapci Reflect 780

Product description

Kapci Reflect 780 is especially designed waterborne product that gives an attractive metallic decorative effect. Due to its high durability, it is recommended for use both in exterior and interior.

Product Features

- Washable;
- Easily applied;
- Easily tinted;

Physical Properties

Color:	According to Kapci
Solid content	color guide
Density	42±3%
Coverage	50±0.03gm/cm ³
Color:	12-15 m ² /kg, by spray gun 15-25 m ² /kg, by spongy form, by character form

Substrate and surface preparation

Kapci 780 is recommended for application over bricks, plaster, concrete and asbestos cement sheets.

Remove all loose, defective paint or powdery residues or dust.

Repair cracks, uneven surfaces with a suitable fillers or surfacer.

Smoothen the putty / filler areas with sand paper.

Surfaces to be painted must be cleaned thoroughly and dry and free from contaminations, grease and other foreign matters.

Avoid painting when the moisture content and alkalinity of the walls are still high.

Application

New cement surfaces

- 1. Apply Kapci Sealer751 in one coat;
- 2. Apply Kapci Putty750 in two or three cross layers;
- 3. Surface sanding;
- 4. Apply Kapci Coat 730 in one or two coats;
- 5. Apply Kapci Super or Kapci Super Lux (previously tinted according to desirable finish) in one or two coats. Ensure smooth surface:

IMPORTANT NOTE: These TDS are for information purposes only without any obligation as we do not have control over the quality and conditions of the surface or application.



- 6. Apply Kapci Reflect 780 in one coat after dilution with water to reach the application viscosity, as per follow:
- 7. Spray gun: 40% dilution; Spongy form: 10% dilution; Character form: 30% dilution;

Drying time at 25 °C & 60% R.H



Initial drying time 2h Recoating time 6h Final drying time 24h

Tools for application:

Roller, sponge form, character form, spray gun or any other application tool to give to desired finish.

Cleaner for application tools:

water

Shelf life and Storage:

Two years from production date if stored in original sealed container at normal temperature. Keep away from direct sun light.

Health and Safety

- 1. For full Health and Safety information, refer to the Material Safety Data Sheet (MSDS).
- 2. Observe the precautionary notices displayed on the container.
- 3. Goggles and suitable protective equipment must be worn while using these products.
- 4. Good ventilation must be provided in the working environment.