



JP Interior Fine Putty 02-200

Product Data Sheet

Product Description: JP Interior Fine Putty is a high quality sealing and leveling paste based on styrene acrylic, providing a super fine smooth finish on plastered concrete wall, metal, wood and gypsum surfaces.

Area of Use: For application on interior concrete, plastered and precast surfaces to achieve smooth finishing. It is a putty for all common construction substrates including concrete surfaces, cementitious plaster, gypsum, wood and plaster boards. To repair holes and cracks and level uneven surfaces.

PHYSICAL CONSTANTS	
Colour	White
Appearance	Putty paste
Solid Volume	75%
Theoretical Coverage	Depends on nature of substrate
Density	1.65 kg/liter
Touch dry	2 to 3 hours at 25° C
Full Cure	8 hours at 25° C
VOC	5 g/l

APPLICATION DETAILS	
Application method	Trowel / spatula
Thinner	Water for cleaning tools.
Thinner %	Do not thin
Airless nozzle orifice	.021" to .023"
Airless nozzle pressure	2500 psi
Recommended DFT	100 to 1000 microns
Corresponding WFT	135 microns to 1350 microns
Pot life	NA

Note: The putty shall be thoroughly mixed prior to application. Practical spreading rate/consumption will vary and is influenced by the porosity and nature of the substrate, micro-environment, application method and workmanship.

Application Conditions: Application temperature above 5°C and humidity below 85%. Adequate ventilation to be provided during application and drying. Do not apply in severe weather conditions.

Surface Preparation and Application: The concrete should be fully cured. Substrate and crack must be clean, dry and free from loose material. Fine cracks should be opened in a "V" shape for proper filling

Application Procedure: Rub down surfaces with carbide stone for improved adhesion and removal of laitance. Apply with a filling knife and spread over the surface, pressing in well into the holes and cracks. Use spatula to apply a uniform skim coat to make good the undulations and unevenness.

Remove any excess filler and leave to dry. For an even smoother finish rub down with fine sand paper. Use appropriate protection when sanding.

Preceding Coats : Can be applied directly over concrete plater. If too porous use JP Interior Primer Sealer.

Subsequent Coats: Can be topcoated by itself when multiple skim coat are required.

Storage: Follow local legislation for storage. Avoid storage in direct sunlight preferably covered area with maximum temperature of 40°C and not below 5°C, protect from rain.

Shelf Life: 2 years when stored in shaded spaces.

Safety : Observe all safety labels on packaging and paint containers during application. Follow Material Safety Data Sheets and all local or national safety regulations. Application should be done only in well ventilated areas. Take precautions with contact with skin, eyes, inhalation. Take precautions against possible risks of fire or explosions and protect the environment. For professional use only.