KANSAI PAINT

PRODUCT NAME:

DESCRIPTION:

DESIGNED USE:

BINDER TYPE:

PERFORMANCE:

PHYSICAL PROPERTIES:

PAR PLASTERSEAL 1001

	SOLVENT BASED WALL SEALER
PAR PLASTERSEAL 1001	
PAR Plasterseal 1001 by Kansai is a high perform to protect the finish against chalking and efflores Plasterseal 1001 will penetrate deep into the weat over the pordery surfaces.	cence. Formulated with special resin, PAR
For use as an exterior sealer coat under PAR Wea and moisture from the walls, PAR Plasterseal 100 repainting works, especially for bungalows, hosp	11 is ideal as a base sealer for exterior
Premium grade binder pigmented with chalk resingular pigments.	stant titanium dioxide and other high grade
 Excellent adhesion properties that seals surfact Very good alkaline resistance. Excellent filling properties. Good build and opacity. No added lead or mercury. 	es.
10 – 12 m²/Lt @ 25 microns 38% 35 microns / coat 88 microns / coat 32°C	
White. Smooth matt finish. 5 litres.	

FINISHING: Colours

Finish Pack Size

Coverage* Volume Solids

Dry Film Thickness

Wet Film Thickness Flash Point

APPLICATION: **Drying Times**

Surface dry: 1 hour;

Recoat: 4-5 hours (Overnight for the best results).

Dilution Mineral turpentine. Cleaning Up Mineral turpentine.

DILUTION RATIO:

Brush or Roller Ready for use. if dilution is required, add up to 5% mineral turpentine.

Conventional Spray Dilution of up to 10% mineral turpentine.

Airless Spray Ready for use.

SPRAY EQUIPMENT GUIDE:

Conventional Spray

Airless Spray

A typical set up would be a minimum atomising pressure of 2.8 kg/cm² and fluid pressure of 0.4 kg/cm³ with a nozzle size of 0.43 mm.

A typical set up would be a minimum of 155 kg/cm3 with nozzle size of 0.38 - 0.43 mm and a spray tip angle of 65°.









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SURFACE PREPARATION

Repainting: Exterior

Check for fungus and algae growth. If present, treat the surfaces with fungicidal wash by brushing onto the surface with bleach mix (1 part household bleach with 3 part water). Allow the mixture to penetrate the affected surface. Make good all defects with appropriate patching materials. When dry, remove all fungi, algae, chalk, loosely adhering contaminants by using high pressure water-jetting.

Check for powders - if present, the surface must be sealed with a coat of PAR Plasterseal 1001 Solvent Based Wall Sealer.

Repainting: Interior

Check for powders or chalk. These surfaces contaminants must be completely removed by washing with warm water and detergent solutions. Rinse with clean water, taking care to change the rinsing water regularly. Primed surfaces with one coat Kansai Basecoat Sealer Water Based Wall Primer. If after thorough washing the surface is still slightly powdery it may be necessary to seal it with PAR Plasterseal 1001 Solvent Based Wall Sealer. (See product data sheet for details).







RECOMMENDED PAINT SYSTEM

Repainting: Exterior Walls, Ceiling and Plaster Boards



Repainting: Interior Walls



Limitations

- Not suitable for use on newly plastered walls that are not fully cured. PAR Plasterseal 1001 works best on surfaces with a
- moisture content of below 15% and alkalinity below pH-9 or otherwise premature paint failure may occur.

 Can tolerate slightly damp surfaces but not wet and water saturated surfaces.
- PAR Plasterseal 1001 is not a waterproofing coating. If waterproofing is required, seed specialist advice.

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SAFETY & HEALTH INFORMATION

- This product contains white spirit. Ensure adequate lighting and ventilation during application and drying. Do not use in confined spaces. Keep windows and doors open
- This product does not contain added lead or mercury.
- When applying paints, it is advisable to wear eye protection.
- In case of contact with eyes, rinse immediately with plenty of water and seek medical
- Use soap and water to remove splashes from skin.
- Storage: Keep container closed and store in clean and dry conditions.
- Do not empty into drains or water courses.
- This product is flammable. Keep away from sources of ignition.
- Chemical Safety Data Sheet (CSDS) is available upon request.









For further information on Product Data, please contact:

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The information in this technical data sheet is given to the best of our knowledge based on laboratory testing and practical experience and is provided as a general advice only. No guarantee of results is implied since the conditions of use are beyond our control. It is the responsibility of the users to ensure the suitability and proper usage of the product. We reserve the right to change the data without prior notice.

^{*} Practical coverage will vary according to the roughness and porosity of surface to be painted, the application method and condition, dry film thickness and the skill of applicator.