K2 HYDROSEAL

Single Component, Penetrating & Pore Blocking Waterproof Coating

Description:

K2 Hydroseal is a single component, ready to use, waterproof coating that offers excellent and long lasting protection from interior waterproofing problems. K2 Hydroseal forms a tough and breathable film that prevents efflorescence & dampness to make substrate water-tight. It is a hassle-free pore blocking solution used for interior masonry surfaces.

Area of Application:

- Interior Walls & Ceilings.
- Plaster Surfaces.

Benefits:

- Single pack, ready to use.
- Reduces dampness and water permeability.
- Blocks water transport within the substrate.
- Excellent bonding with cement base substrates.
- Excellent waterproofing characteristics.

Technical Properties:

Properties	Results
Appearance	Milky White
Specific Gravity	1.05
Touch Dry Time	30 to 60 min
Interval for 2nd coat	> 30 Minutes
Overcoat Time	4 to 6 hrs.

Application Instruction:

SURFACE PREPARATION

- Surface must be strong and free from dirt, dust and loose particles before application.
- Surface cracks up to 5 mm must be filled with K2 Krackseal Paste. Damaged parts or above 5 mm cracks must be repaired with K2 Cemscreed FR/ K2 Bond SBR Modified Mortar.
- Ensure that Plaster surface must be in SSD condition.

APPLICATION PROCESS

For Fresh Painting:

- Use K2 Hydroseal directly from the container. Stir well before use.
- Apply two coats of K2 Hydroseal by brush without dilution. Allow it to dry for 4 to 6 hours.

For Repairing / Renovation:

- In affected areas, existing putty must be removed till plaster level covering an additional one feet distance across all sides.
- Apply a two coats of K2 Hydroseal by brush without dilution. Allow it to dry for 4 to 6 hours.
- For a smooth finish of topcoat, apply two coats of K2 Wall Putty. Allow it to dry for 4 to 6 hrs. Sand the surface with sand paper. Wipe it and apply top coat as per recommendation.

Precautions:

- Surface having existing water leakage needs to be treated before application.
- Do not apply if substrate is having moisture level >70% and Humidity is >90%
- Two consecutive coats must be done for less absorbent surfaces.

Coverage:

40 to 50 sq. ft. / coat / 1 ltr. (Varies depending upon the texture and porosity of the surface).

Packing:

K2 Hydroseal is available in 1 ltr and 4 ltr. Packing.

Shelf Life and Storage:

Shelf life is 18 months from the date of manufacturing. Store the material in cool and dry place. Keep away from direct sunlight and heat.

Technical Support:

The company provides a technical service supported by the team of specialist applicators in the industry.

Important Note:

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HYDROSEAL

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