



ELASTOMERIC WATERPROOFING PAINT

TECHNICAL DATA SHEET

CEYAKRETE AquaShield Elastomeric Waterproofing Paint manufactured in compliance with IOS 9001:2015 Quality Management Process using high-quality internationally certified raw materials and standards. It is a high-performance, pure acrylic exterior painting system which offers outstanding protection for exterior surfaces. The product also offers unique protection against water, algal attacks, hairline cracks, efflorescence, and extreme weathering. CEYAKRETE AquaShield also provides effective waterproofing and anti-carbonation properties.

FEATURES

- Stop water penetration from hairline cracks
- High Flexibility
- Highly resistant to Algae and fungus
- UV Resistant
- Extreme Durability
- Fine colour retention
- Does not contain heavy metals

USES

- Waterproofing walls exposed to rain
- Bathroom Walls
- Concrete Rooftops
- Blind Walls

TYPE: Water-based Elastomeric

COLOUR: can be customized

FINISH: Sheen Finish

APPLICATION METHOD:

Roller, brush, air, and airless spray



Member of



Subsidiary of Ceylon Rubber Industries Ltd.



Ceyalac (Pvt) Ltd.

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COVERAGE:

40 - 50 Sq. Ft./Liter. The actual coverage will depend on the surface condition

RECOMMENDED FILM THICKNESS: 40 DFT Microns

DILUTION: Use Portable Water

1st Coat (Premier Coat) – 75% Paint + 25% Water

Rest of Coats – 80% Paint + 20% Water

SURFACE PREPARATION :

The surface must be sound, clean, as dry as possible, and free from all defective or poorly adhering material, dirt, grease, or wax and be rubbed down using a suitable abrasive paper and dusted off. Use the Ceyakrete Skim Coat to ensure an even surface. For highly alkaline surface use Ceyalac Wall Filler to avoid color deterioration of the top coat.

DRYING TIME : Surface Drying 30 minutes

Hard Dry 1 - hour

STABILITY OF DILUTED PAINT : 24 hours from the time of mixed

OVERCOATING TIME : 3 - 4 hours minimum based on normal conditions

RECOMMENDED PAINTING SYSTEM : 2-3 Coats of CEYAKRTE AquaShield

SOLID CONTENT : $52.0 \pm 2.0\%$ by weight (Based on white colour)

SPECIFIC GRAVITY : 1.25 ± 0.10 kg/ liter (Based on white colour)

PACKING : 1 ltr, 4 ltr, 10 ltr , 20 ltr

SHELF LIFE : Up to 3 years in a tightly sealed container

TESTED AT : NBRO

STORAGE:

Store paint in a cool, dry, and well-ventilated place away from heat sources, flammables, or direct sunlight. Keep the container tightly closed in a secure, upright position. Do not store close to food, drink, or animal feed. Keep out of reach of children. Do not dispose of unwanted paint into drains, water sources, or open sewers. To dispose of it safely, pour unwanted paint onto old newspapers and let dry before placing them in a proper waste receptacle.

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IMPORTANT :

Avoid painting when the temperature is below 10°C. Painting is not recommended if the moisture content and alkalinity of the walls is high. The moisture content of the walls should be below 16% and the alkalinity of the wall should be below pH-9. Relative humidity should be below 85%. Painting on a newly plastered wall is recommended after 12 weeks of curing. Should not be applied on surfaces/ substrates that are subjected to continuous seepage or dampness. Post Application

INSTRUCTION:

To enhance the performance of the paint film, clean the exterior surfaces, algae, or fungus if any with clean water in an interval of 6 months.

DISCLAIMER

The information given is intended to give a description of the product's performance under specific test conditions. Nevertheless, we cannot assume any responsibility for the use of it since the circumstances under which the products are applied in practice are subject to many variations. We reserve the right to alter the given data without notice

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