

Technical Data Sheet

ROCKCOTE P15 UNDERLAYMENT PRIMER

Effective From 01 May, 2016

ROCKCOTE P15 Underlayment Primer, is manufactured specifically for use as a primer prior to the application of ROCKCOTE RS15 Self levelling Underlayment. It provides excellent adhesion over suitably prepared substrates.

Features

- Non foaming.
- Water resistant.
- Ready to use.

Benefits

- Excellent adhesive properties.
- Versatile primer for a wide range of substrates.
- Reduces suction.

Uses For use beneath ROCKCOTE RS15 Self levelling Underlayment on a range of substrates including stone, concrete, concrete terazzo, existing ceramic tiles, and well bonded vinyl.

Colours and Gloss Dries clear

Sheen Level

Coverage Rate 7-14m²/ltr dependant upon application

Application Method

Dry Film Build

Wet Film Build

Typical Data at 25°C and 50% Relative Humidity

Drying Time 2-24 hours

Touch Dry

Dry to Recoat

Usual No Coats

Clean Up Clean up with water whilst still wet. Once dry, solvent cleaners may-be required.

Packaging Sizes Trade 20L 15L 10L 4L 1L

Volume Solids 22

Thinning

Elongation Rate

Crack Bridging

Abrasion Resistance

Moisture Control

Water Resistance Excellent

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Substrate Conditions

- Surface must be structurally sound, dry, clean and free from oil or other contaminants that would prevent good bonding.
- Substrate and ambient temperature should be maintained between 5°C and 35°C.
- Moisture content must not exceed 5.5% as per (AS 18814). If moisture content exceeds this and cannot be contained a moisture barrier must be used.
- Concrete surfaces must be fully cured and must accept water penetration. Test by sprinkling water on various areas. If water penetrates, then a good bond can be achieved; if water beads on the surface, contaminants are present and a loss of adhesion may occur. All contaminants should be removed by mechanical means prior to the prime coat being applied.
- Concrete must be free of efflorescence and not subject to hydrostatic pressure.
- Concrete slabs should have a broomed or brushed finish to enhance the bond. Smooth concrete slabs must be roughened to ensure good adhesion of ROCKCOTE P15 Underlayment Primer.
- **Existing Tiles or Stone:**
- Mechanical preparation is recommended to remove any contaminants. Surface treatment as above for concrete.
- **Cutback adhesive over concrete:**
- Adhesive layers must be removed as they reduce bonding of the ROCKCOTE P15 Underlayment Primer to the cement surface.
- Extreme caution should be undertaken as adhesives may contain asbestos fibers.
- Do not sand or grind adhesive residue as harmful dust may result.
- Never use adhesive removers or solvents as they soften the adhesive and may cause contamination of the substrate due to penetration.
- Adhesive residue must be wet scraped to the finished surface of the concrete, leaving only the transparent staining from the glue. A test bond should be conducted before starting to determine if the desired result will be achieved.

Mixing Stir prior to application.

Application Stiff Brush, Broom or Roller

Precautions and Limitations

- Must be overcoated with ROCKCOTE RS15 Self Levelling Underlayment.

Transport and Storage

- Use within 12 months of date of manufacture.
- Do not stack drums over 2 high.
- Store in cool dry location out of direct sunlight.

Disposal

- Spilt Material must be absorbed with sand/sawdust and lifted for proper disposal
- Product must not be allowed to run into drains or open bodies of water
- Residual small amounts of leftover paint on brushes and rollers should be wiped on to an old newspaper and allowed to dry, rather than being washed down the sink. Dispose of in accordance with local council regulations
- Suitable for disposal through the RA Industries Reclaimer Portable Paint Wash Recycling System

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Safety Data

Refer to ROCKCOTE P15 Underlayment Primer SDS.

Disclaimer

ROCKCOTE Enterprises Pty Ltd will not accept responsibility for any misuse of this product or if not applied by a skilled and experienced applicator and in accordance with our technical specifications. Due to our policy of continuing product improvement, ROCKCOTE Enterprises Pty Ltd reserves the right to change these specifications without further notice. Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.