Resene Walk-on Concrete Clear

Resene Walk-on Concrete Clear is based on tough waterborne resins to give maximum abrasion resistance in a single pack satin finish on concrete surfaces subject to foot traffic.

Physical properties
- **Vehicle type**: Acrylic-Urethane
- **Pigmentation**: None
- **Solvent**: Water
- **Finish**: Satin
- **Colour**: Milky – dries clear
- **Dry time (minimum)**: 1-2 hours. Drying is slowed by low temperatures and high humidity. Do not apply under damp conditions.
- **Recoat time (minimum)**: 2 hours
- **Primer required**: No
- **Theoretical coverage**: 10 sq. metres per litre
- **Usual no. of coats**: 3
- **Abrasion resistance**: Very good
- **Chemical resistance**: Good
- **Heat resistance**: Good
- **Solvent resistance**: Excellent
- **Durability**: Water
- **Thinning and clean up**: 52 grams per litre
  (see Resene VOC Summary)

Typical uses
- Exterior domestic surfaces and light industrial surface areas

Performance and limitations

**Performance**
1. Excellent intercoat and substrate adhesion.
2. Excellent water-whitening resistance.
4. Resistant to chipping and peeling.
5. Resistant to oil and fat splashes.
6. Resistant to alkaline cleaners.
7. An Environmental Choice approved product.

**Limitations**
1. Do not apply at temperatures below 10°C or when it is liable to drop below 10°C during the drying period.
2. When sanding is required use fine wet and dry sandpaper with water.
3. Will not penetrate or reinforce weak surfaces.
4. Designed for horizontal surfaces, not vertical or inverted surfaces.
5. Trafficable areas coated with this unmodified product will not comply with the Building Act Clause D1.3.3d. Surfaces coated with Resene Walk-on Concrete Clear may be slippery when wet.
6. To achieve maximum coating life remove shoes with spiked or damaging heels before walking on a floor coated with Resene Walk-on Concrete Clear.
7. Not recommended for use on surfaces subject to vehicular traffic, e.g. garage floors or similar.
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Surface preparation
Ensure surface is clean and dry, free from dirt, dust and loose material, oil, grease and mould. It is recommended that the surface is diamond ground, followed by a thorough wash to ensure all dust and unbound surface material is removed.

If moss and mould are present, treat with Resene Moss & Mould Killer (see Data Sheet D80).

If the surface has been ground, wash with water to remove residual engrained contaminants/dust.

*Sanding dust from old lead or chromate based paints or old building materials containing asbestos may be injurious to the health if inhaled or ingested. Seek expert advice if the presence of these materials is suspected.*

Application
Apply one coat and allow at least two hours to dry. On old or weathered cementitious substrates seal with one coat of Resene Walk-on Concrete Clear thinned 10% with water and allow 24 hours before applying finish coats.

Apply an additional two unthinned coats and allow at least 12 hours dry time before subjecting painted areas to light foot traffic. Allow 48 hours for full cure.

Precautions
1. Do not brush or roll excessively to avoid excess foaming of the material. Lay-off with care.
2. Do not apply in direct hot sunlight.