

Creation Metallic

Description

Creation Metallic is a water-based special effect paint that creates a variety of special metallic effects on interior walls.

Recommended Use

Recommended to be used for interior walls on concrete. cement and gypsum surfaces. It can be applied in palaces, offices, showrooms, hotels, restaurants, galleries etc.

Characteristics

Colour : As per shade card

Finish Metallic

Specific Gravity : 1.00- 1.10 Kg/Ltr. : $6.5 - 10.0 \,\mathrm{m}^2/\mathrm{ltr}$ **Theoretical Coverage** : Free flowing. Viscosity Dilution : Approximately 5%.

Resistance : Good resistance for abrasion

once dried.

System Recommendation

Sherlast AR Primer 1 Coat Sherlux Interior Putty 2 Coats **Sherlux Premium Matt** 1 Coat Creation Metallic 2 Coats

Drying Time

Drying time is temperature, humidity, and film thickness dependent.

Substrate Dry to Dry to Temp Touch

Handle

Re-coating Interval

			Minimum	Maximum
23° C	45 Mts.	24.0 hrs	6 hrs.	8 hrs.
35° C	30 Mts.	24.0 hrs	4 hrs	6 hrs.

Packing Size

1 Litre & 1 USG. Packing may vary from country to country according to local requirements.

Storage & Handling

Product must be stored in accordance to national regulations. The product should be kept in well ventilated place protected from heat and direct sunlight. The containers must be kept tightly closed.

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Safety Precautions

Material health and safety data sheet is available upon request. Please observe the precautionary notice displayed on the container. Ensure proper ventilation during application and drying of paint. Avoid inhalation of paint mist and vapors and skin contact. Spillage of paint on skin should immediately be removed with suitable cleanser soap and water. Eyes should be well flushed with water and immediate medical attention should be sought.

Surface Preparation

New Concrete:

- Surface must be clean, structurally sound, and free from all contaminants including curing compounds, form release agent, dust, dirt, oil, old coatings and paint.
- New concrete and masonry surfaces should be cured for at least 28 days. Provide an absorptive surface on all substrates including smooth precast or formed concrete.
- The moisture content of the concrete should be below 6% by weight.
- All laitance must be removed prior to the next step in surface preparation.
- Remove form marks and other protrusions.
- Ensure that the surface is fully dry prior to the application of corresponding primer and subsequent coating.

Old Concrete:

- Old concrete should be clean and in good condition. Cracks, holes and other irregularities should be filled in.
- All blistered, cracks and peeled-off paints should be removed either by grit blasting, mechanical sanding or paint stripper.
- Penetrated paint must be cleaned and treated with ammonia solution.
- Glossy finish coat must be sanded.
- Oils and greases are best removed by steam cleaning in conjunction with a detergent solution. Thorough scrubbing with hot caustic solutions will also remove mineral oils an grease.

Application Details

Application Tools : Electrical hand spray gun/Roller. Thinning : Approximately 5% with water.

Application Procedures

- Ensure the surface is clean and sound then apply one coat of Sherlast AR Primer.
- 2. Apply 2 coats of Sherlux Interior Putty.
- 3. Apply Sherlux Premium Matt (closer to the color of Creation Metallic) as an intermediate prior to application of Creation Metallic by roller and allow it to dry for 2-4 hours.
- 4. Apply first coat of the chosen color of Creation Metallic, diluted with 5% water, by using an electrical hand spray gun or roller and allow it to dry for 4 hours.
- 5. Repeat the same method for second coat application. Allow it to dry.

Environmental Compliance

Lead Free Paint

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