

Solagard® Stone Finish

Page 1 of 2
Resource Code 1145 - Line
October 2004

DESCRIPTION

- Wattyl Solagard® Stone Finish is a uniquely formulated exterior acrylic textured paint finish, designed to imitate the worn look of stone.

PRINCIPAL CHARACTERISTICS

- Suitable for exterior use.
- Designed to be applied to most exterior surfaces without the use of a primer.
- The full effect may take up to 48 hours to develop.
- Ideal to create a statement on feature walls around your house or garden, for entertaining areas or on commercial premises.

COLOURS AND GLOSS

- Refer to the Solagard® Stone Finish Colour Card.
- Matt

BASIC DATA

- **Surface Dry** Thirty (30) minutes.
- **Recoat** Three (3) hours minimum.
- **Fully Cured** Seven (7) days.
All figures are quoted at 25°C and 50% relative humidity. Drying will take longer at lower temperatures or higher relative humidity.
- **Coverage per coat** 4 - 6 m²/L (depending on the surface porosity and method of application)
- **Wet Film Thickness** 166 microns
- **Dry Film Thickness** N/A
- **Thinning** Not recommended.
- **Clean up** Thoroughly clean equipment with water.

RECOMMENDED SUBSTRATE CONDITIONS AND TEMPERATURE

- Suitable for use on almost any exterior surface including masonry, brick, fibre cement, galvanised iron, zincalume, prepared and primed timber and metallic surfaces, and previously painted surfaces in good condition.
- Timber surfaces require one coat of Solagard® Low Sheen (D4.14) White as a primer. For tannin rich timbers such as cedar, merbau, tallow wood, apply two coats of Solagard® Low Sheen (D4.14) White to help prevent tannin bleeding.
- For best coverage on dark or brightly coloured surfaces apply one coat of Solagard® Low Sheen (D4.14) White as a base coat.
- Ensure the surface is clean and dry. All loose, peeling and flaking material must be removed prior to coating.
- Application **should not** be carried out if the air temperature or the substrate temperature is below 10°C or above 35°C. The temperature must not fall below 10°C during the drying process.
- Any mould spots must be treated with bleach, and then rinsed with clean water before painting. For added protection use Wattyl Fungicidal Additive (D1.03) in the paint.
- Not suitable for walk on surfaces.
- For specific substrate preparation, see relevant specification sheets.

INSTRUCTIONS FOR USE

- Stir contents thoroughly with a flat stirrer before and during use.
- Always keep a wet edge to avoid colour variation, cutting in as you go.
- Dampening the wall with water prior to painting will make application easier.

INSTRUCTIONS FOR USE - continued

- **First Coat** (rolled or brushed)
Apply using a fine finish texture roller which will give a highly textured finish. For a softer suede finish, overbrush the rolled wet paint in random brush strokes using a quality 75-100mm brush. Do not spread thinly. For both methods, work in sections and maintain a wet edge. Cut in a section at a time using a brush, apply generously without leaving any thick edges.
Do not roll too quickly or force the roller or brush, overspreading will result in a patchy finish. Rolling in a random pattern, ensuring no missed areas, will aid in the effect achieved with the second coat. The final effect will not be seen after applying the first coat.
- **Second Coat** (brushed)
Using a 100mm or wider brush, working in sections across the wall, apply the second coat in a random criss-cross action, cutting in sections at a time. Blend new and previous sections as you move along the wall. Do not overspread the paint, as it will give a patchy finish.
The texture roller overbrushing technique as described for the first coat may also be used for the second coat.
Note: The full effect may take up to 48 hours to develop.
- Avoid any stoppages during application.
- **Alternative Application** (trowel finishing)
Alternatively you can use a plastic trowel to achieve a more subtle finish. Apply the first coat using a fine texture roller. While the paint is still wet, use a plastic trowel to lightly smooth the finish using wide, sweeping motions. Take care not to remove the coating. Repeat this process for the second coat.
- **Sample Colours** – Due to the texture of Solagard® Stone Finish, any test colour areas on the wall should be sanded and undercoated before applying the chosen colour. This will avoid patches being visible in the final finish.

SAFETY DATA

- **Caution** Provide adequate ventilation during use.
- **Spills and Disposal** Do not allow spilt material to enter drains or other watercourses. Absorb spills with sand or other inert material. Unwanted paint should be kept in a sealed container, such as an empty paint can, and disposed of via special waste collection services. Check with your local Council regarding the disposal of empty paint containers.
- **M.S.D.S.** A Material Safety Data Sheet (M.S.D.S.) is available on request.
- **First Aid**
If swallowed **do not** induce vomiting. Give plenty of water to drink. Contact a doctor or the Poisons Information Centre. Phone 131 126 (Australia).
If in eyes, hold eyes open and flood with water for at least 15 minutes. Contact a doctor if any irritation occurs.
If on skin remove contaminated clothing, wash skin thoroughly with soap and water or a proprietary skin cleanser. Do not use solvents.
If affected by inhalation remove person to fresh air. If breathing difficulties persist or occur later, contact a doctor.

ADDITIONAL DATA

- Available in 500 ml, 4, and 10 litre containers.
- Containers must be secured and stored upright during transit.
- Containers must not be exposed to excessive heat or cold.
- For further information, contact the Wattyl Information Hotline. Phone 132 101 (Australia).

1. This information is provided with respect to the listed Wattyl products. Wattyl recommends that:
(a) you review the Technical Data Sheets (TDS) and Material Safety Data Sheets (MSDS) before you use or handle the product; (b) the product be used only in accordance with the information provided by Wattyl; (c) the product be transported, stored and handled in accordance with the information on the MSDS and relevant TDS; and (d) you thoroughly test the product, using the recommended application method on a sample of intended substrate, before using the product.

2. The information in this technical data sheet was prepared using information gathered during product development. While Wattyl endeavours to update this information and maintain the accuracy and currency of its contents, Wattyl cannot guarantee that the information provided is wholly comprehensive.

3. Wattyl recommends that you conduct such additional investigations as may be necessary to satisfy yourself of the accuracy, currency and comprehensiveness of the information on which you rely in using and handling the product. If you require further information please contact your nearest Wattyl Office.

4. To the full extent permitted by law, Wattyl's liability for breach of a condition or warranty implied into the contract for sale between Wattyl and you by law is limited at Wattyl's election to: (a) the replacement of the product; or (b) payment of the cost of replacing the product.