



# Technical Data Sheet

## Giorgio Graesan SPATULA STUHHI

Effective from 30 May 2019

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### Description

Giorgio Graesan Spatula Stuhhi is a glossy, natural lime marble plaster that can be used on internal surfaces. Spatula Stuhhi is resistant to alkaline attack. It is a breathable material that is resistant to mould and bacteria and is an excellent choice for areas of high humidity. It is easy to apply and can be tinted with mineral pigment to achieve a range of colours. Giorgio Graesan recommends that our entire range of lime based natural materials is used only by highly skilled and licensed tradespeople with extensive experience in this field. It is the responsibility of the applicator to understand the application method and the procedure involved, in order to obtain a satisfactory outcome.

### Uses

Suitable for interior use

Can be applied over any standard building substrate following correct surface preparation

### Colour

White to off-white colour. Can be tinted to a wide range of colours, using Giorgio Graesan Tints. When tinting the product it is recommended that the coloured product be left to rest for a minimum of 12 hours before applying to surfaces

### Sheen Level

Flat finish when applied. Gloss finish when polished

### Coverage Rate

0.8 - 1kg/m<sup>2</sup> overall applied in 3 coats

### Application Method

Steel Trowel

### Typical Data at 25°C and 50% Relative Humidity

Drying Time 24 hours

Touch Dry 2 hours

Curing Time 28 days

Usual No of Coats Three coats



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Clean Up	Water
Packaging Sizes	24 kg, 8 kg, 2 kg
Abrasion Resistance	Very Good
Water Resistance	Excellent

**Pot Life** Once opened, use within 12 months. Store in a cool, dry and well ventilated place, away from sources of heat and from direct sunlight

### Substrate Conditions

Substrate must be installed as per manufacturer's specifications prior to application

Substrate must be clean and free of dust, dirt, oil, salt, mould or any other contamination

Any base coats should be fully cured

For full details on application for each substrate refer to the Giorgio Graesan Specification and System Guide

### Mixing

Spatula Stuhhi is pre mixed and comes ready to use. Product will need to be mixed thoroughly before use.

### Application

Before applying SPATULA STUHHI it is recommended that surface be prepared with Giorgio Graesan Primus Naturale. Primer to be applied with a roller in an even coat

Apply 1<sup>st</sup> coat of Spatula Stuhhi with a steel trowel, ensuring thin, even coverage of the surface area approximately 0.06-0.08 mm thick. Allow 24 hours drying time before applying next coat.

Apply 2<sup>nd</sup> coat as a thin even coat approximately 0.05-0.07 mm, avoiding grooves and indents. Allow 6 hours drying time before applying next coat



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Apply 3<sup>rd</sup> coat as a wet-on wet coat as thin and even as possible – Apply both wet on wet coats at a thickness of only 0.01-0.02 mm

Polishing of the Spatula Stuhhi is performed during the final drying phase, using a steel trowel

### Precautions and Limitations

Adequate PPE should be used when mixing and applying product

Do not apply if the temperature will fall below 5°C or above 35°C during application.

Do not apply in direct sunlight, wind or rain and protect the finished work until fully cured

### Transport and Storage

Store in a cool, dry place

Keep pail sealed when not in use

### Disposal

Dispose of in accordance with local council regulations

### Safety Data

Refer to Giorgio Graesan Spatula Stuhhi SDS



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Giorgio Graesan 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, Giorgio Graesan Australia 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.