



Technical Data Sheet

Giorgio Graesan MURO NATURALE

Effective from 30 May 2019

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Description

Giorgio Graesan Muro Naturale is a fine grained lime plaster that can be used on internal surfaces. Muro Naturale contains marble micre that appear through the surface once polished. It is naturally resistant to mould and bacteria and is an excellent choice for areas of high humidity such as bathrooms and laundries. It easy to apply and has excellent filling properties. It can be tinted with mineral pigment to achieve a range of colours. Giorgio Graesan recommend that Muro Naturale is applied only by skilled and trained applicators with extensive experience in natural materials

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. Medium sheen with glistening micr when polished

Coverage Rate

0.5 kg/m² per coat

Application Method

Steel Trowel

Typical Data at 25'C and 50% Relative Humidity

Drying Time	12 hours
Touch Dry	15-30 minut
Curing Time	28 days
Usual No of Coats	One coat



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Clean Up	Water
Packaging Sizes	24 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

Muro Naturale is pre mixed and comes ready to use. Product will need to be mixed thoroughly before use.

Application

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

Apply Muro Naturale with a steel trowel, ensuring full, even coverage of the surface area approximately 2mm thick.

Once drying begins (15-30 mins) flatten/polish with a trowel using water spray bottle to achieve desired finish

To finish Giorgio Graesan Muro Naturale, polish with sheepskin glove/buffer. Can be sealed with Cera del Vecchio or Vetro



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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 Muro Naturale 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.