# **Technical Data Sheet**

# Giorgio Graesan ISTINTO

Effective from 30 May 2019

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### Description

Giorgio Graesan Istinto is a fine grained lime plaster that can be used on internal surfaces. 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. Many different styles of finish can be achieved with Istinto. A skilled experienced applicator can create many different styles of finish with the use of different trowels, floats, sponges and finishing techniques

#### Uses

Suitable for interior use

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

Suitable for the repair and refurbishment of heritage listed and architecturally sensitive buildings

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

Coverage Rate 2kg/m2 per coat

Application Method Steel Trowel

Typical Data at 25°C and 50% Relative Humidity

Drying Time 12 hours

Touch Dry 2 hours

Curing Time 28 days

Usual No of Coats One coat

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Clean Up Water

Packaging Sizes 24 kg, 8 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

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

#### **Application**

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

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

To finish Giorgio Graesan Istinto, a variety of techniques can be used ranging from float, sponge, stamps and stainless steel trowels to achieve the desired effect.

#### **Precautions and Limitations**

Adequate PPE should be used when mixing and applying product

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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 Istinto SDS

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.