



Technical Data Sheet

Giorgio Graesan MICROCEMENT TERRAZZO

Effective from 09 December 2019

Description

MICROCEMENT TERRAZZO is a ready-to-use, resin-based smoothing putty in a single-component paste, with natural aggregates of controlled granules, in neutral and white, solvent-free and tintable with water-soluble dyes.

Designed TO Be used in conjunction with Microcement Resin Stucco as a final coat to create a Terrazzo like finish.

Made with raw materials with low environmental impact, it is non-toxic, odourless and non-flammable.

Uses

Suitable for floors, walls and benches

Colour	Off White
Sheen Level	Matte
Coverage Rate	0.8kg per square metre at 0.2mm thickness
Application Method	Trowel
Typical Data at 25°C and 50% Relative Humidity	
Drying Time - Touch Dry	40 minute
Complete Drying Time	24 hours
Usual No of Coats	One
Clean Up	Water
Packaging Sizes	5 kg – 20 kg
Abrasion Resistance	Excellent



Technical Data Sheet

Giorgio Graesan MICROCEMENT TERRAZZO

Effective from 09 December 2019

Pot Life 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

Read Safety Data Sheet before opening. Mix thoroughly by hand. Ensure the sides of the pot are scraped down to ensure even incorporation

Application

Microcement Terrazzo is to be applied after the final coat of Resin Stucco Fine. Ensure surface is smooth and free of dust and dirt. Apply in a thin even coat off the trowel ensuring that there are no scratches. Once dry (24 hours) lightly sand back with 180 grit sand paper. Clean the surface from any dust and dirt and then apply appropriate sealer.

Precautions and Limitations

This product is classified as non hazardous

Use and store the product according to current health and safety regulations. Keep out of the reach of children. If swallowed, seek medical advice immediately. Do not empty into drains, waterways or soil.

Do not apply if the temperature will fall below 15°C or above 35°C during application.



Technical Data Sheet

Giorgio Graesan MICROCEMENT TERRAZZO

Effective from 09 December 2019

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 RESIN STUCCO SDS

Giorgio Graesan/Advanced Spirito Libero recommend that our entire range of lime based natural materials is used only by highly skilled or licensed trades people 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.

We cannot guarantee that the existing substrate will not move causing our product to delaminate and crack. This is a substrate failure and the movement is beyond our control. Concrete is variable by nature, cement source, age and quality as well as placement, curing and finishing methods. All this will have an impact on the final appearance/quality of the concrete substrate you will be applying over. Giorgio Graesan/Advanced Spirito Libero will not be held responsible for these naturally occurring variations in the finished floor. This includes subfloor or substrate cracking.

Ensure that a sufficient quantity of the same batch is available to complete the entire job or at least to complete whole sections that will not reveal differences in shade.

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.



GIORGIO GRAESAN
and Friends - Australia

Technical Data Sheet

Giorgio Graesan MICROCEMENT TERRAZZO

Effective from 09 December 2019