

# Rustik (6 mm)



## **Standard Colour Chart**



The colours and sizes of the applied aggregates may differ slightly from the examples shown above due to the use of natural stones.

Contact our customer services for a true colour sample or a special colour match.

# **Description**

Colourful natural stones encapsulated in a clear epoxy resin to produce an attractive slipresistant floor finish.

#### Uses

Ideal for use in car showrooms, retail stores, conservatories, atriums, reception halls, conference zones, use limited only by your imagination.

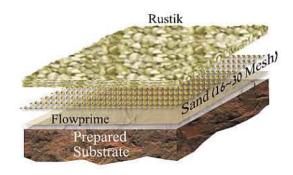
#### **Benefits**

- Attractive natural stone finish
- Rapid installation
- Solvent free
- Abrasion resistant
- High chemical resistance
- Noise reduction (footsteps)
- Wear resistant
- Can be applied to most substrates

# **Project References**

Wallis Stores, UK; Toyota, Ford, Peugeot, Audi, Volkswagen, Vauxhall and Saab car showrooms throughout Europe.

## System Design



## **Model Specification**

Product: Rustik Finish: Natural stone Thickness: 6 mm Colour:

Preparatory work and application in accordance with

manufacturer's instructions.

Manufacturer: Flowcrete Asia Sdn. Bhd.

Telephone: Customer Service - + 603 6277 9575

#### **Substrate Requirements**

Concrete or screed substrate should be a minimum of 25 N/mm², free from laitance, dust and other contamination. The substrate should be dry to 75% RH as per BS8204 and free from rising damp and ground water pressure. To produce the required aesthetic effect a smooth, level substrate is required. Contact Flowcrete for more advice.

## **Products Included in this System**

Flowprime

Silica sand (16-30 Mesh)

Rustik

Detailed application instructions are available upon request.

#### Installation Service

The installation should be carried out by a Flowcrete approved applicator with a documented quality assurance scheme. Obtain details of our approved contractors by contacting our customer service team or enquiring via our web site at <a href="https://www.flowcrete.com.my">www.flowcrete.com.my</a>.

#### **Environmental Considerations**

The finished system is assessed as non-hazardous to health and the environment. The long service life and seamless surface reduce the need for repairs, maintenance and cleaning. Environmental and health considerations are controlled during manufacture and application of the products by Flowcrete staff and fully trained and experienced contractors.

## Focus on the Floorzone

Flowcrete Asia Sdn Bhd is a division of the Flowcrete Group, world leaders in specialist industrial and commercial flooring. Systems available include: underfloor heating systems, floor screeds, surface damp proof membranes, decorative floor finishes, seamless terrazzo, car park deck waterproofing and corrosion protection systems... to name just a few. Our corporate objective is to satisfy your flooring needs.

#### **Technical Information**

The figures that follow are typical properties achieved in laboratory tests at 20 °C and at 50% Relative Humidity.

Fire Resistance

Class G. Certificate No
1721/75 SITAC

Slip Resistance

TRRL Pendulum Slip Test
Dry >40 Wet 36

Abrasion Resistance
BS8204:Part 2:2002

Class AR2 – Medium duty
industrial and commercial

Temperature Resistance Tolerant of sustained temperatures up to 60 °C

Chemical Resistance Contact Technical Department

Compressive Strength >30 N/mm² (BS6319) Flexural Strength 10 N/mm² (BS6319)

Bond Strength Greater than cohesive strength of

25 N/mm<sup>2</sup> concrete. >1.5 MPa

Toxicity Taint free to sensitive foodstuffs

## **Speed of Cure**

	10℃	20℃	30°C
Light traffic	36 hrs	24 hrs	16 hrs
Full traffic	72 hrs	48 hrs	36 hrs
Full chemical cure	12 days	7 days	6 days

#### **Aftercare - Cleaning and Maintenance**

Clean regularly using a single or double headed rotary scrubber drier in conjunction with a mildly alkaline detergent.

#### **Important Note**

Flowcrete's products are guaranteed against defective materials and manufacture and are sold subject to its standard Terms and Conditions of Sale, copies of which can be obtained on request.

### **Further Information**

To ensure you are specifying a fit for purpose flooring for your project please consult our Technical Advisors on the number below or visit our website to register your interest in specifying one of the most durable floors on the market.

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