

### Rustik (6mm)



#### Description

Rustik is a colourful natural stones encapsulated in a clear epoxy resin to produce an attractive slip-resistant floor finish.

#### Uses

Ideal for use in car showrooms, retail stores, conservatories, atrium, 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

Available on request.

#### Standard Colour Chart



Wheatfield



Sand Dune



Coral Tree



Red Wood

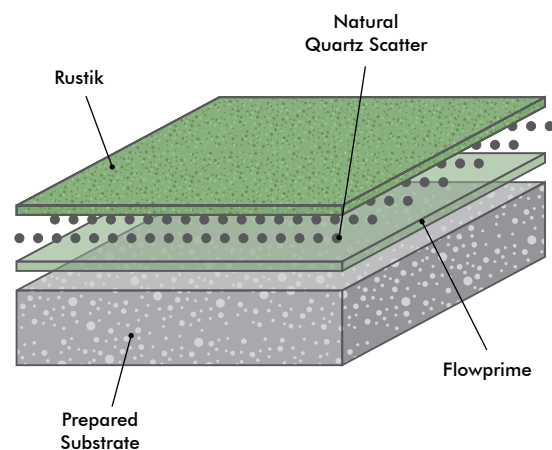


Palm Leaf



Deep Fir

#### System Design



## Model Specification

Product: Rustik System  
Finish: Natural Stone  
Thickness: 6mm  
Colour: \_\_\_\_\_  
Preparatory work and application in accordance with suppliers instructions.  
Manufacturer: Flowcrete Middle East FZCO  
Telephone : Customer Service +971 4 886 4728

## Substrate Requirements

Concrete or screed substrate should be a minimum of 25 N/mm<sup>2</sup>, free from laitance, dust and other contamination. The substrate should be dry up 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  
Natural Quartz Scatter  
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 website at [www.flowcrete.ae](http://www.flowcrete.ae)

## 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 the manufacture and application of the products by Flowcrete staff and fully trained and experienced contractors.

## Focus on the Floorzone

Flowcrete Middle East FZCO 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/mm <sup>2</sup> (BS 6319)
Flexural Strength	10 N/mm <sup>2</sup> (BS 6319)
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°C	20°C	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.