

## Rustik (6 mm)

A stone carpet system that uses colourful stone aggregates binded with a clear Epoxy resin to provide a natural looking interior floor finish.

Suitable for car showrooms, retail stores, reception halls and commercial spaces.



### Attractive:

A natural looking floor finish that is available in a range of colours.



### Solvent Free:

Solvent free, low in VOCs and environmentally friendly.



### Hard-Wearing:

Hard-wearing & abrasion resistant suitable for regular foot traffic.



### Versatile:

Quick to install and can be applied to most substrates.



White  
Sapphire



Smokey  
Quartz



Grey  
Moonstone



Black  
Sapphire

The applied colours may differ from the examples shown.  
For a full colour chart and samples, contact your local Flowcrete office.



## Technical Profile\*

### FIRE RESISTANCE

Class G, Certificate No 1721/75 SITAC

### SLIP RESISTANCE\*\*

Method described in  
BS 7976-2 (typical values  
for 4-S rubber slider)

Dry > 40, Wet depends on  
specification (in accordance with  
HSE and UKSRG guidelines)

### THERMAL RESISTANCE

Tolerant up to 60°C

### CHEMICAL RESISTANCE

Contact technical department

### ABRASION RESISTANCE

BS8204:Part 2:2002

Class AR2 – Medium duty  
industrial and commercial

### COMPRESSIVE STRENGTH

BS 6319

> 30 N/mm<sup>2</sup>

### FLEXURAL STRENGTH

BS 6319

10 N/mm<sup>2</sup>

### 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 h	24 h	16 h
Full Traffic	72 h	48 h	36 h
Full Chemical Cure	12 d	7 d	6 d

\* These figures are typical properties achieved in laboratory tests at 20°C and at 50% Relative Humidity.

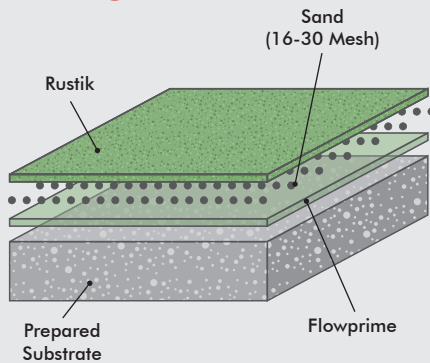
\*\*The slipperiness of flooring materials can change significantly, due to the installation process, after short periods of use, due to inappropriate maintenance, longer-term wear and/or surface contaminants (wet or dry). Textured systems are recommended to meet slip resistance value requirements for wet conditions and/or surface contaminants (wet or dry) - please contact our Technical Advisors for further details and specifications.

## Model Specification

System	Rustik
Finish	Natural Stone
Thickness	6 mm
Manufacturer	Flowcrete Asia

Preparatory work and application in accordance with manufacturer's instructions.

## System Design



## Products Included In This System

Primer	Flowprime
Sand Scatter	Silica Sand (16-30 Mesh)
Finishing Coat	Rustik

Detailed application instructions are available upon request.

## 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.

## Installation Service

The installation should be carried out by a licensed contractor with a documented quality assurance scheme. For details of our licensed contractors, contact our customer service team or enquire via our website at [www.flowcreteasia.com](http://www.flowcreteasia.com)

## Aftercare, Cleaning & Maintenance

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

## 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.

## Important Note

Flowcrete products are guaranteed against defective materials and manufacture and are sold subject to our standard 'Warranty, Terms and Conditions of Sale', copies of which can be obtained on request. Warranty does not cover suitability, fit for purpose or any consequential or related damages.

## Further Information

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

1. Light colours may require additional coats to achieve desired results 2. It is recommended that top coat colours are close to base coats colours to achieve desired results  
3. This product is not UV stable and may discolour unless otherwise stated 4. System Data Sheet to be read in conjunction with Method Statement and Product data Sheets.