

# Rustik Natural Stone (8–12 mm)

A decorative stone carpet system containing natural stone aggregates.



## Attractive:

Stone carpet system designed to bring the beauty of the outdoors inside.



# Slip Resistant:

Positively textured profile to minimise the risk of slip and trip accidents.



## **Fast Installation:**

Hand broadcast aggregates ensure large areas can be installed quickly.



## **Abrasion Resistant:**

Excellent scratch & wear resistance to foot, rubber-wheeled cart & tyre traffic.









Golden Pea

Silver Granite

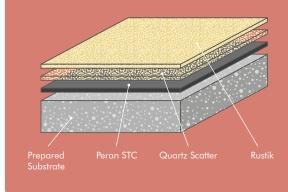
Yellow Gravel

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

FIRE RESISTANCE	
Certificate No 1721/75 SITAC	Class G
SLIP RESISTANCE** (in acco	rdance with HSE and UKSRG guidelines
Method described in BS 7976-2 (typical values for 4-S rubber slider)	Dry >40 low slip potential
ABRASION RESISTANCE	
BS 8204-2	Class AR2 - Medium duty industrial and commercial
IMPACT RESISTANCE	
ISO 6272	1 kg weight >1.8 metres 2 kg weight >1.5 metres
TEMPERATURE RESISTANO	CE
Tolerant up to 70°C (intermitte	ent) or 50°C (sustained)
<b>COMPRESSIVE STRENGTH</b>	
BS 6319	>50 N/mm²
FLEXURAL STRENGTH	
BS 6319	10 N/mm²
BOND STRENGTH	

## BS 8204-6/FERFA

SPEED OF CURE**	10°C	20°C	30°C
Light Traffic	36 hrs	24 hrs	24 hrs
Full Traffic	72 hrs	48 hrs	48 hrs
Full Chemical Cure	12 days	7 days	7 days



# **Model Specification**

System	Rustik Natural Stone
Finish	Gloss

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

# **Products Included In This System**

Primer	Peran STC @ 0.25 kg/m²
Scatter	Silica sand 1.0–1.7mm @ 0.5 kg/m²
Topping	Rustik (density 2kg/l) 16 kg/m² @ 8 mm

# **Substrate Requirements**

Concrete or screed substrate should be a minimum of 25 N/mm², free from laitence, dust and other contamination. The substrate should be dry to 75% RH as per BS8203 and free from rising damp and ground water pressure. If no damp proof membrane is present Hydraseal DPM can be incorporated directly beneath the Rustik system.

## Installation Service

The installation should be carried out by a Flowcrete approved contractor with a documented quality assurance scheme.

Obtain details of our approved contractors by contacting our customer service team or enquiring via our website www.flowcrete.co.uk

# Aftercare, Cleaning & Maintenance

The surface is easy to clean by regular vacuuming to remove surface dirt. Occasional low pressure water jetting followed by wet vacuuming to remove remaining water.

### Note

No resin system is totally colour fast and may change colour over time (exhibits a yellowing effect). Colour change depends on the UV light and heat levels present and hence the rate of change cannot be predicted. This is more noticeable in very light colours but does not compromise the product's physical or chemical resistance characteristics. We have endeavoured to adopt colours within our standard range which minimise this change.

Intensively coloured products (e.g. hair colourants, medical disinfectants etc.) and plasticizer migration (e.g. from rubber tyres) can lead to irreversible discolouration in the surface. Please contact our Technical Services Department for further advice.

### **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 and maintenance. Environmental and health considerations are controlled during manufacture and application of the products by Flowcrete staff and fully trained application teams.

## Important Notes

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. Please review warranty in detail before installing the products.

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. Any suggested practices or installation specifications for the composite floor or wall system (as opposed to individual product performance specifications) included in this communication (or any other) from Flowcrete UK Ltd constitute potential options only and do not constitute nor replace professional advice in such regard. Flowcrete UK Ltd recommends any customer seek independent advice from a qualified consultant prior to reaching any decision on design, installation or otherwise.

System Datasheet written for Flowcrete UK Ltd. Please consult Technical Team in your own country region for specific details. [11/12/18, 01 UK]