

## Rustik Glamourstone

Colourful pieces of marble encapsulated in a clear resin to produce an attractive slip-resistant floor finish.



### Decorative:

Stone carpet systems designed to bring the beauty of the outdoors inside. The system can be laid in bespoke patterns and styles



### Wear Resistant:

Excellent scratch and wear resistance to foot and tire traffic



### Slip Resistant:

Positively textured profile to minimize the risk of slip and trip accidents

## Technical Information<sup>1</sup>

### REACTION TO FIRE

Class G Certificate no 1721/75 SITAC

### TEMPERATURE RESISTANCE

Up to 50°C

### SLIP RESISTANCE<sup>2</sup>

Dry > 40 EN 13036-4

### IMPACT RESISTANCE

1 kg > 1,8 m  
2 kg > 1,5 m EN ISO 6272-1

### FLEXURAL STRENGTH

10 N/mm<sup>2</sup> EN 13892-2

### COMPRESSIVE STRENGTH

50 N/mm<sup>2</sup> EN 13892-2

### WEAR RESISTANCE

Class AR2 EN 13892-4

### BOND STRENGTH

Greater than cohesive strength of 25 N/mm<sup>2</sup> concrete (> 1,5 MPa)

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

<sup>1</sup>The figures in the table beside are typical properties achieved in laboratory tests – these results may vary depending on the conditions on the installation site.  
<sup>2</sup>The final anti-slip properties of the floor are influenced by the application method, the size and shape of the aggregate used for the topcoat (aggregate recommendations available from Flowcrete Polska), the degree of abrasion, maintenance and the nature the dirt.

## Standard colour chart



Black



Green



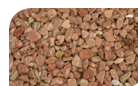
Beige



Dark Grey



White



Red



Pink

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

## Model Specification

<b>System:</b>	Peran Rustik
<b>Finish:</b>	Połysek
<b>Thickness:</b>	ok. 8,0–12,0 mm
<b>Colour:</b>	According to the catalog
<b>Producer:</b>	Flowcrete Group Ltd
<b>Supplier:</b>	Flowcrete Polska Sp. z o.o
<b>Telephone:</b>	+48 22 879 89 07

## Installation Service

The installation should be carried out by a Flowcrete approved contractors with a documented quality assurance scheme. Obtain details of our approved contractors by contacting Flowcrete Polska or enquiring via our website at [www.flowcrete.com.pl](http://www.flowcrete.com.pl).

## Products Included in this System

<b>Primer<sup>2</sup>:</b>	Peran STC Peran Sand
<b>Topping:</b>	Peran RC (A+B); Rustik Glamourstone

<sup>2</sup> If other resins are used contact Flowcrete Polska for further details.

Detailed application instructions are available upon request.

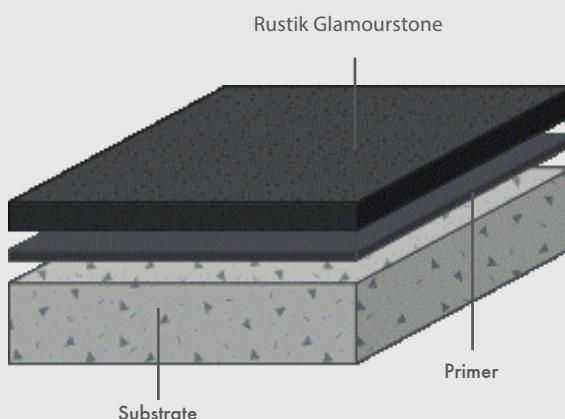
## Substrate Requirements

Concrete or screed substrate should be class min. C20/25, a minimum bond strength of 1,5 MPa (pull-off test), surface even, clean, free from laitance, dust and other contamination. All damages in the substrate should be repaired prior to applying the flooring. The substrate should be dry up to 75% RH as per BS 8204 (5% moisture content per weight) and free from rising damp and ground water pressure. In case of higher humidity, one should use Hydraseal DPM as primer. Details to be found in the *Flowcrete Resin Flooring Substrate Requirements*.

## Aftercare – Cleaning and Maintenance

Clean regularly manually or using a machine in conjunction with a mildly alkaline detergent. Flowcrete Flooring Cleaning Instruction available upon request.

## System Design



## Environmental Considerations

The finished system is assessed as non-hazardous to health and the environment. The long service life and seamless, impermeable surface with perfect adhesion to the substrate reduce the need for repairs and maintenance.

Technical information, recommendations and instructions concerning the product use, storage and maintenance included in this System Data Sheet are based on Flowcrete Polska Sp. z o.o. (further related as „Flowcrete“) knowledge and experience, reflecting the best acknowledged way of using the material for a given moment. Taking into consideration other factors that are beyond the producer's control, including differences in quality of substrates, tools and other complementary materials, weather conditions, proper installation and also cleaning and maintenance, Flowcrete cannot take responsibility in case of failure to conform with information and instructions included in this System Data Sheet or, respectively, written recommendations from authorized Flowcrete representatives. One should always conform with up-to-date norms and building principles, and also safety, hygiene and health protection rules according to the information included in Material Safety Data Sheets and also on the products packaging. This System Data Sheet replaces all previous versions. In order to receive up-to-date System Data Sheets contact Flowcrete Polska

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