

Flowchem VE GL

C E ¹³ PN-EN 13813

A glassfibre reinforced horizontal and vertical applied vinyl ester coating with excellent chemical resistance.





Temperature Resistant:

Resistant to intermittent temperatures up to +165°C



Resistant to Chemicals:

Protects against a variety of aggressive acids, solvents and alkalis



Fast Cure:

Accelerated curing time, providing an operational surface in just 12 hours



Easy application: Roller or spray applied

RILL 4 2.5.3.2.1
ASTM 2583
ASTM D-695
ASTM D-695
ASTM D-790
ASTM D-638
+20°C
12 h
24 h
72 h

Standard colour chart

Technical Profile¹



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

Model Specification

Model Specification	Flowchem VE GL
Finish	Satin
Thickness	2-3 mm
Colour	According to the catalog
Producer:	CPG Europe
Supplier:	Tremco CPG Poland Sp. z o.o.
Telephone:	+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 CPG Eastern Europe or enquiring via our website at www.flowcrete.com.pl.

Products Included in this System

Primer:	Flowchem VE Primer
Main layer:	Flowchem VE GL

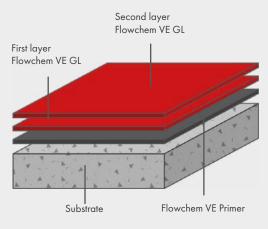
Aftercare – Cleaning and Maintenance

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

Substrate Requirements

Concrete or screed substrate should be class min. C20/25, a minimum bond strength of 1,5 MPa (pulloff 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% humidity measured by the Tramex method) and free from rising damp and ground water pressure. In case of higher humidity, one should use combination of Flowfresh Primer and Hydraseal DPM as primer. Details to be found in the *Flowcrete Resin Flooring Substrate Requirements.*

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 Tremco CPG Poland Sp. z o.o. (further related as "CPG Polska") 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, CPG Polska cannowledge and other complementary materials, weather conditions, proper installation and also cleaning and maintenance, CPG Polska cannowledge and other complementary materials, weather conditions from authorized CPG Polska representatives. One should always conform with up-to-date norms and building principles, and also safety, typigene 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 CPG Polska.

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