



Peran Comfort

A matt self-smoothing flexible polyurethane resin floor finish ideal for a minimalist, modern, and contemporary environment.





Attractive look:

Attractive and colourful floor with matt/ satin finish



UV resistance:

Enhanced resistance to UV light, unchanging color



Hard wearing:

Ideal for areas with intensive traffic such as offices, shops, department stores, supermarkets, restaurants, hospitals and schools

Technical Information¹

REACTION TO FIRE				
B _A -s1	EN 13501-1			
SLIP RESISTANCE ²				
Dry > 40 EN 13036-4				
TEMPERATURE RESISTANCE				
Up to +40°C				
WATER PERMEABILITY				
Karsten test - Nil (Impermeable)				
ABRASION RESISTANCE:				
Class AR1	EN 13892-4			
ELONGATION AT BREAK				
50-100%	DIN 53504			
HARDNESS SHORE'A				
40	DIN 53505			
IMPACT RESISTANCE				
IR20	EN ISO 6272			
BOND STRENGTH				
B 2.0	EN 13892-8			
SPEED OF CURE	+10°C	+20°C	+30°C	
Light Traffic	48 h	24 h	16 h	
Full Traffic	96 h	48 h	48 h	
Full Chemical Cure	14 dni	5 dni	4 dni	

Standard colour chart



For a full colour chart and samples, contact your local CPG Europe office.

Model Specification

System:	Peran Comfort	
Finish:	Satin/Matt	
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 System³

Primer:	Peran STC
Topping:	Peran Comfort
Sealer:	Peran Comfort Ultra Matt

³ If other resins are used contact CPG Eastern Europe for further details.

Detailed application instructions are available upon request.

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 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 cannow with up-to-date norms and building principles, and also safety, hyginee and health production 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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