

## Peran WW

Coloured gloss finish water based hygienic sealer for walls and ceilings.



### Pressure washable:

Recommended where intensive cleaning methods are used



### Vapour permeable:

Can be used in both dry and wet environments



### Easy to apply:

Coating applied by double painting



### Hygienic and aesthetic:

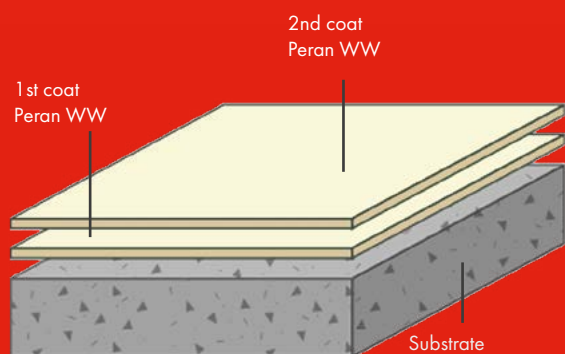
The effect of the surface is slightly shiny, easy to keep clean

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

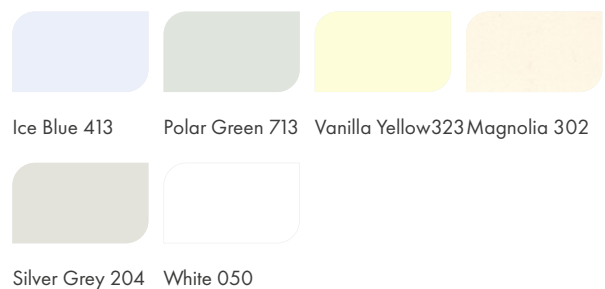
REACTION TO FIRE	
B <sub>n</sub> -s1	EN 13501-1
TEMPERATURE RESISTANCE	
Tolerant up to +70°C	
VAPOUR PERMEABILITY	
20 g/m <sup>2</sup> /mm/24 h	ASTM:E96:90
WEAR RESISTANCE	
Taber Abrader 15mg loss per 1000 cycles (1 kg load using CS17 wheels)	EN ISO 5470-1
BOND STRENGTH	
> 3,0 MPa	EN 13892-8

SPEED OF CURE	+10°C	+20°C	+30°C
Overcoating time	16 hrs	8 hrs	6 hrs
Full chemical cure	14 days	7 days	7 days

## System Design



## Standard colour chart



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

<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 CPG Eastern Europe), the degree of abrasion, maintenance and the nature of the dirt.

## Model Specification

<b>System:</b>	Peran WW
<b>Finish:</b>	Gloss
<b>Thickness:</b>	0,15 mm
<b>Colour</b>	According to the catalog
<b>Producer:</b>	CPG Europe
<b>Supplier:</b>	Tremco CPG Poland 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 CPG Eastern Europe 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 WW
<b>Coating:</b>	Peran WW (one or two coats)

<sup>2</sup> If other resins are used contact CPG Eastern Europe for further details.

Detailed application instructions are available upon request.

## Substrate Requirements

Solid stable surfaces that enable sound adhesion are essential. Suitable surfaces include concrete, plaster, particle and fibre board. Preparation is the same as for standard industrial painting. The substrate should be surface dry to 95% RH as per BS8204 and free from rising damp and ground water pressure.

## Aftercare – Cleaning and Maintenance

The surface can be cleaned by wiping it wet, rinsing or cleaning under pressure at a temperature of up to +50°C. Cleaning agents with a pH between 4 and 11 can be used in dosage form. Be careful when using strong stain remover. It is forbidden to use strong solvents, diluents, eg acetone.

## 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.

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 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 CPG Polska 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 CPG Polska.

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