

# Flowgard WB

A single component, water based polyurethane interior wall coating designed to provide a smooth and easily cleaned wall surface.

Suitable for walls in F&B processing plants, pharmaceutical cleanrooms, and hospitals.



## Hygienic & Easy to Clean:

The seamless finish allows the surface to be cleaned easily.



#### Inhibits Bacteria Growth: Incorporates broad spectrum

fungicide to inhibit bacteria growth.

## Chemical Resistant:

Good resistance against water and sanitising chemicals.



## Low Odour:

Low odour during application for greater client satisfaction.



## Versatile Application:

Can be applied onto concrete, masonry wall, steel, wood, plastic etc.



Sky bloe Tule C

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



## Technical Profile\*

FIRE RESISTANCE				
EN 13501-1	B <sub>fl</sub> - s1			
THERMAL RESISTANCE				
Tolerant up to 60°C				
VAPOUR PERMEABILITY				
ASTM: E96:90	20g/m²/mm/24hr			
CHEMICAL RESISTANCE				
Contact technical department				
SPEED OF CURE		20°C	30°C	
Surface Dry		1.5 h	1 h	
Hard Dry		5 h	3 h	
Full Chemical Cure		7 d	6 d	

Low relative humidity and good ventilation are pre-requisites to achieving the above drying times.

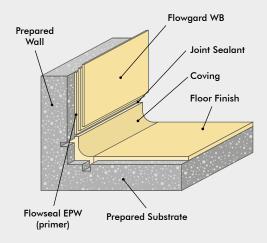
 $^{\star}$  These figures are typical properties achieved in laboratory tests at 20°C and at 50% Relative Humidity.

#### **Model Specification**

System	Flowgard WB
Finish	Satin
Thickness	0.20mm Dry Film Thickness
	(2 coats)
Manufacturer	Tremco CPG (India) Private Limited

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

#### System Design



#### Products Included In This System

Primer	Flowseal EPW
Coating	Flowgard WB

For actual coverage rates, refer to the appropriate project specification.

Detailed application instructions are available upon request.

#### Substrate Requirements

A smooth, dense substrate such as finishing plasters or similar is recommended to ensure the best finish is achieved.

#### **Installation Service**

The installation should be carried out by a licensed contractor with a documented quality assurance scheme. For details of our licensed contractors, contact our customer service team or enquire via our website at www.tremcocpg-india.in

## **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, maintenance and cleaning. Environmental and health considerations are controlled during manufacture and application of the products by Tremco CPG India staff and fully trained and experienced contractors.

#### Important Note

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.

## **Further Information**

To ensure you are specifying a fit-for-purpose floor, please consult our Technical Advisors or visit our website to register your interest in specifying one of the most durable floors on the market.

[01/03/21]

1. Light colours may require additional coats to achieve desired results 2. It is recommended that top coat colours are close to base coats colours to achieve desired results 3. This product is not UV stable and may discolour unless otherwise stated 4. System Data Sheet to be read in conjunction with Method Statement and Product data Sheets.

Construction Products Group

#### Tremco CPG (India) Private Limited

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