



# Stucco Art

Acrylic Based special effect paint

Pack Size  
10Kgs  
5Kgs  
1Kg

TDS  
Technical Data Sheet



## Product Description

Stucco Art is an acrylic copolymer-based putty designed for creating special effects on interior surfaces. It offers easy application and serves as an excellent base for subsequent coats, providing a smooth and uniform finish. The product is free from harmful chemicals such as APEO, formaldehyde, and heavy metals, ensuring a safe application environment.

## Features and Benefits

Stucco Art is easy to apply and provides a consistent and durable base for subsequent coats of paint. Its formulation is free from harmful chemicals, making it suitable for interior applications. The product's specific composition ensures that it is both environmentally friendly and safe to use in enclosed spaces.

## Recommended Use

Stucco Art is ideal for interior surfaces, providing a high-quality finish on substrates such as cement plaster, concrete, block work, rendered surfaces, gypsum board, and more. It is essential to ensure that the substrate has sufficient strength to receive the paint, and any defects like surface undulations, cracks, or pinholes should be rectified before application.

## Substrate

Stucco Art can be applied to a variety of substrates including cement plaster, concrete, block work, rendered surfaces, and gypsum board. The substrate must be prepared adequately to ensure the best results, with all imperfections addressed before the application begins.

## Product Data

Colours:	White
Solids by Volume:	50 ± 2%
Specific Gravity:	1.83
VOC Comments:	Theoretical value; actual tested values may vary depending on methodology, equipment accuracy, and test conditions.

## Application Data

Stucco Art is applied using a putty knife. The typical recommended film thickness per coat ranges from 85 to 130 microns (dry) and 165 to 250 microns (wet). The theoretical spreading rate is approximately 2.8 m<sup>2</sup>/kg, though actual coverage may vary based on factors such as surface texture, porosity, and application conditions.

## Thinner

Water is the recommended thinner for Stucco Art, with a maximum dilution of 5%.

## Conditions During Application

The substrate temperature should be at least 10°C and at least 3°C above the dew point of the surrounding air. Proper ventilation is required in confined areas to ensure adequate drying.

## Drying Times

Drying times are influenced by air circulation, temperature, film thickness, and the number of coats applied. The following drying times are recommended:

- **Surface (touch) Dry:** 6 hours at 10°C, 3 hours at 23°C, 1 hour at 40°C
- **Hard Dry:** 16 hours at 10°C, 8 hours at 23°C, 6 hours at 40°C
- **Dry to Overcoat, Minimum:** 16 hours at 10°C, 8 hours at 23°C, 6 hours at 40°C

## Directions for Use

Before applying Stucco Art, ensure the substrate is sound, clean, dry, and free from dust, oil, grease, and laitance. All traces of form release agents and curing agents must be removed. A light sanding with suitable abrasive material is recommended, and any resulting dust or loose particles should be cleared away.

## Recommended Paint System

- **Primer:** PVA Primer or Fenomastic Emulsion Primer, 1 coat
- **Filler:** Stucco, 2 coats
- **Topcoat:** As recommended for the specific application

## Remarks

Other systems may be specified depending on the area of use. Contents of packaging with different batch numbers should be mixed together before use. For technical advice, please refer to the Decorative Sales Department.

## Storage

Store Stucco Art in accordance with national regulations. Keep containers in a dry, cool, and well-ventilated space, away from sources of heat and ignition. Containers must be kept tightly closed when not in use. Handle with care to prevent accidents and ensure product longevity.

## Pack Size

10Kgs, 5Kgs & 1Kgs



## Data Reliability

All technical data provided in this document are based on laboratory tests. Actual performance may vary due to factors beyond our control.

## Regional Compliance

Product specifications may vary based on local regulations. Please refer to the local Product Data Sheet for precise information.

## Legal Disclaimer

The information and recommendations regarding the application and end-use of Carbolink products are provided in good faith based on our current knowledge and experience. Due to variations in materials, substrates, and actual site conditions, no warranty of merchantability or fitness for a specific purpose can be inferred. The user must determine the product's suitability for the intended application. Carbolink reserves the right to change the properties of its products. All proprietary rights of third parties must be observed. Orders are subject to our current terms of sale and delivery. Always refer to the most recent local Product Data Sheet, available upon request.