

# Interior Filler 751

Technical Data Sheet (TDS)



## Description

Interior Filler 751 is a waterborne high quality ready to use putty for interior applications, based on a special type of binder, designed to provide exceptional whiteness and smoothness.

Due to its latest technology, it has high adhesion, toughness with time, is very easy to apply and has effective standability.

## Uses

Interior Filler 751 is recommended for use as levelling and filling putty on concrete, cement, gypsum, hard-board, and brick surfaces for interior applications.

## Features

- Pure white smooth surface.
- Excellent workability.
- High coverages and maximum spread.
- Strong adhesion strength.
- No curing is required.
- Increases Paint Coverage.
- Low VOC.
- Easy to apply.

## Product Data

CONSISTENCY	CREAMY
COLOUR	white
GLOSS	MATT
PH	9 – 10
Density	1.72 ± 0.01 g/cm <sup>3</sup>
VOLUME SOLIDS (%)	50 ± 2



## Application

### ❖ Film thickness

The thicknesses shown in the table are recommended

Film thickness	
Dry film thickness	200 Micron
Wet film thickness	400 Micron

## Surface and application conditions

The surface temperature required during application must not be less than 10° C.

Ensure good ventilation during application and drying. Surface moisture should not exceed 8% and the relative humidity at work place not to exceed 70%. Application must be on a clean and dry surface to avoid condensation. The surface must be dry and clean, free from dust, oil, grease, salt & mold before application.

## Application procedures

Smoothen the surface by using Block Filler 755 to fill cracks and dents.

Allow drying for 4-6 hours. Sand the surface with suitable emery paper if there were a need for it. Wipe off loose particles.

Apply another coat of primer and allow drying for 4-6 hours.

Primer-Putty-Primer is a must to get the desired effect of the topcoat.

## Consumption

The practical consumption depends on film thickness applied, type of texture, surface porosity, imperfections, temperature, wastage during painting, equipment and workmanship. As a guide: ~ 0.4 kg/m<sup>2</sup> at 200 micron (0.2 millimeter) dry film thickness.

## Recommended paint system

### Primer

Primer W 600: 1 Coat

### Undercoat

Interior Filler 751: 1 or 2 Coats

### Topcoat

ISO COLOUR paint system

## Packaging

Interior Filler 751 is supplied in drums of

- 25 kg.
- 7.5 kg.

## Shelf life

Shelf life is up to 24 months from production date when stored as per recommendations.

## Storage

Product must be stored in original unopened packaging, under cover, out of direct sunlight and protect from extreme temperatures. In tropical climates the product must be stored in air-conditioned environment.

## Health and Safety

As with all construction chemical product, caution should be always be exercised. Protective clothing such as gloves and goggles should be worn. Treat any splashes to the skin or eyes with fresh water immediately. Should any of the products be accidentally swallowed, do not induce vomiting, but call for medical assistance immediately.

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Version 01.1 May 2024

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