

# MURENDUIT<sup>®</sup> CACHET VERT

## Powder Filler for Leveling and Filling / Family III - Category 3



### PRODUCT DESCRIPTION

MURENDUIT CACHET VERT is a high-quality powder filler designed for manual interior applications. It is intended for leveling, filling, and, where applicable, simple finishing on walls and ceilings.

### FIELDS OF APPLICATION

#### Compatible Substrates:

- Cement Renders, plaster, plasterboards...
- Cohesive previously painted substrates.
- For other substrates, please consult us.

#### Unsuitable Substrates :

- Polystyrene.
- Iron & Steel.
- Wallpaper.
- Damp Substrates.

### PRODUCT CHARACTERISTIC & PERFORMANCES

#### Application Characteristics:

Water-to-Powder Ratio	Approx. 55% (2.75 L water for 5 kg powder).
Mixing Time	3 to 7 minutes
Workability Time ( Paste )	Around 4 hours.
Time Between Coats	After hardening of the first coat
Average thickness	1 mm
Second Coat	After hardening of the first coat

Packaging :	25 kg bag.
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### APPLICATION

#### Substrates Preparation:

- Substrates must be prepared in accordance with DTU 59.1. specifications.
- They must be sound, cohesive, clean, dry, dust-free, and free from oil or grease

#### Product Preparation:

- Gradually pour 5kg of MURENDUIT CACHET VERT powder into approximately 2.75 L of clean water.
- Allow the powder to soak for 2 to 3 minutes, then mix manually or with a mechanical mixer until a homogeneous paste is obtained with the desired consistency.
- Let the paste rest for a few minutes before use.

#### Application :



- Use a filling knife to apply MURENDUIT CACHET VERT.
- Work in areas of approx 1 m<sup>2</sup>, spreading uniformly in crossed passes.
- When MURENDUIT CACHET VERT begins to harden, smooth the surface using a smoothing trowel.
- Apply paint only when the residual moisture content of the filler is below 5%.

### PRODUCT ADVANTAGES

- Excellente adhesion.
- Easy to apply.
- Highly filling.

#### Composition :

- Plaster.
- Mineral fillers.
- Specific additives.

#### Storage :

12 months from the production date if stored on a pallet in its original, unopened packaging in a dry, frost-free environment.

#### Performance of Hardened Product :

Whiteness Index	≥ 95
Shore C Hardness	75 ± 5
Adhesion (coating/substrate)	≥ 0.5 MPa (EN 16-566)

All values indicated in this technical data sheet are based on laboratory tests. They may be significantly modified by application conditions.



#### Consumption :

Varies depending on substrate type, flatness, and roughness.  
One bag covers approximately 25 m<sup>2</sup>

**Application Temperature:** Between 5°C and 35°C.

#### Recommendation :

- Do not apply on frozen or thawing substrates, hot surfaces, in direct sunlight, on soaked substrates, under heavy rain, or in strong wind.
- Do not add water during the use of the prepared paste.
- Wearing a mask and gloves is recommended during application.

### LEGAL NOTICE

• The technical characteristic values are average statistical values and may be updated without notice. This document is non-contractual, and no responsibility is accepted for damage resulting from improper use.

### REFERENCE DOCUMENTS

- EN 16-566 - NFT 36-005 - DTU 59.1 - DTU 59.4