

Technical Data Sheet

HOVACO Tile Adhesive C1

Product Description :

HOVACO C1 is a standard cement-based tile adhesive formulated for the installation of ceramic tiles on interior floors and walls. Suitable for normal absorbent substrates in residential and commercial applications.

Classification:

According to EN 12004
Classification: C1

Application Areas:

- Installation of ceramic tiles
- Interior walls and floors
- Cement-based substrates
- Residential projects

Advantages:

- Easy to apply
- Reliable adhesion
- Economical solution
- Smooth workability

Technical Data Table(at +23°C and 50% RH)

Property	Value
Initial adhesion strength	≥ 0.5 N/mm ²
Adhesion after 28 days	≥ 0.8 N/mm ²
Open time	20 - 30 min
Slip	≤ 0.5 mm
Pot life	2 - 3 hours
Water demand	6 - 6.5 L per 25 kg
Coverage	up to 5 m ² per bag
Packaging	25 kg bag
Color	Grey / White

Mixing :

- Add 6-6.5 L clean water per 25 kg bag
- Mix mechanically for 2-3 minutes until homogeneous
- Let rest 5 minutes and remix before use

Application Instructions:

- Substrate must be clean and sound
- Apply with suitable notched trowel
- Install tiles within open time and protect for 24 hours

Packaging & Storage:

- Available in 25 kg multi-layer paper bags
- Store in a dry and covered area
- Keep away from moisture and direct sunlight
- Shelf life: 12 months in original unopened packaging

Technical data may vary depending on site conditions.