



DERBIGUM[®]
AFRICA

BUILDING TOGETHER A SUSTAINABLE FUTURE

EXTRACOL CB200

Product Description :

Classification C1TE according to EN 12004

- **C:** Cementitious tile adhesive
- **1:** Performance class 1
- **T:** Reduced slip
- **E:** Extended open time

Extracol CB200 is a single-component tile adhesive, ready to mix, formulated with high-strength cement, selected quartz sands, polymers, and specific additives. It provides good adhesion and an extended open time, meeting the requirements of class **C1TE** according to EN **12004**.

Intended Use :

EXTRACOL CB 200 is used for all new flooring and wall covering works inside homes, offices, public-access areas, industrial premises, or other spaces.

EXTRACOL CB 200 is used for bonding all types of tiles on vertical and horizontal substrates such as: concrete, mortars, stones, bricks, cement renders.

Technical characteristics :

Property	Typical value
Color	White powder
Maturation time	5 minutes
Practical use time (pot life)	4 h at +23°C, 50% RH
Adjustability time	20 minutes
Open time (EN 1346)	≥ 30 minutes
Classification (EN 12004)	C1TE
Density at 25°C	1.80 ± 0.05
Initial adhesion (EN 1348)	≥ 0.5 N/mm ²
Adhesion after open time (EN 1348)	≥ 0.5 N/mm ²
Adhesion after water immersion (EN 1348)	≥ 0.5 N/mm ²
Adhesion after heat action (EN 1348)	≥ 0.5 N/mm ²
Adhesion after extended open time (EN 1348)	≥ 0.5 N/mm ²
Slip resistance (EN1308)	≤ 0.5 mm

ISO 9001
ISO 14001
ISO 45001
BUREAU VERITAS
Certification



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Release 03
28/11/2025



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Main advantages :

- Excellent adhesion on various substrates
- Good vertical hold - no slip
- Extended open time facilitating installation
- Easy and workable application

Mixing instructions :

- Pour about 6 to 7 liters of clean water into the mixing container first.
- Add the powder gradually (never do the opposite).
- Mix mechanically at low speed (< 300 rpm) until a homogeneous paste is obtained.
- Allow to rest for 5 minutes, then remix.
- Prepare only the quantity usable within the practical use time.
- The mixture remains usable for about 2 hours after preparation.

Application recommendations :

- The substrate must be level (tolerance: 5 mm under a 2 m straightedge, 2 mm under a 20 cm straightedge), clean, dry, and free of dust or release oil.
- Apply the product using a notched trowel adapted to the tile format.
- Tap the tiles with a rubber mallet to ensure optimal contact.
- Joints may be made with a special grout such as CAROJOIN.
- Do not apply in direct sunlight, freezing conditions, or on overheated substrates.

Estimated consumption :

Tile size	Trowel type	Average consumption
≤ 15 × 15 cm	6 mm notched	≈ 3 kg/m ²
≤ 30 × 30 cm	8 mm notched	≈ 3.5-4 kg/m ²
> 30 × 30 cm	10 mm notched	≈ 4-5 kg/m ² (double bonding)

Packaging and storage :

- 25 kg kraft bag
- Shelf life: 12 months in its original unopened packaging
- Store in a dry place, protected from humidity.

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