



Webercol Plus

Improved Tile Adhesive for
Internal & External Use

Tiling

PRODUCT

Webercol Plus is an improved cement-based tile adhesive designed for bonding a wide range of tiles in both indoor and outdoor settings. Classified as C2 under EN 12004, it offers higher bond strength and longer open time than standard C1 adhesives, making it ideal for larger tiles, external applications, and hot climates like Ghana.

SCOPE OF USE

- Ceramic, porcelain, vitrified, and natural stone tiles
- Interior and exterior wall and floor tiling
- Concrete, render, screed, and block substrates
- Bathrooms, kitchens, balconies, and terraces
- Suitable for medium-duty commercial areas

ADVANTAGES

- High bonding strength
- Extended open time for easier tiling over large areas
- Suitable for external and wet areas
- Excellent workability and slip resistance
- Compatible with various tile types and substrates
- Cost-effective solution for general and outdoor tiling

APPLICABLE STANDARDS

EN 12004 – C2

TECHNICAL SPECIFICATIONS

Appearance

Grey/White powder

Classification

C2 (EN 12004)

Open Time

≥ 30 minutes

Pot Life

Approx. 3–4 hours

Coverage

3–5 kg/m² depending on trowel and tile size

Shelf Life

12 months in original packaging

INSTRUCTIONS FOR USE

SUBSTRATE PREPARATION

- Surface must be clean, level, and free from dust, oil, or loose material
- For absorbent substrates, lightly dampen before application
- Concrete: allow to cure for at least 28 days
- Screed/render: minimum 7 days cure time

RECOMMENDATIONS FOR USE

- Allow 24 hours before grouting
- Use white version for light or translucent tiles
- Avoid application under extreme heat or rain

PRODUCT APPLICATION

- Mix with clean water to a smooth, lump-free consistency
- Allow to rest for 5 minutes, then remix briefly
- Apply with notched trowel to achieve uniform thickness
- Press tile firmly into position with a slight twist
- Adjust tiles within 10 minutes
- Do not apply in direct sunlight or on hot substrates

PRECAUTIONS

- Mix with clean water to a smooth, creamy consistency
- Rest mix for 5 minutes and remix before application
- Spread with a notched trowel based on tile size
- Press tile firmly with a twisting motion
- Clean off excess adhesive before it hardens
- Protect from rain, direct sun, and traffic during early curing

STORAGE

12 months after manufacturing date in original and non-open packaging, under cover, in dry condition, away from humidity, protected from extreme temperatures and direct sunlight.

SAFETY PRECAUTIONS

The product irritates the eyes, airways and skin. Wear goggles with lateral protection, dust mask in areas with limited ventilation, proper work clothing and protective gloves. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

NOTE

While the company guarantees its products against defective materials, the use and application of these products are made without guarantee since the conditions of their application are beyond its control. It is recommended to verify with the company that the product is suitable for the intended use, and that this Data Sheet version is the latest one. The company may modify it without prior notice. Technical characteristics are listed for guidance only. For more information, please contact the company's office in your location.

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