



# webertile easy

High performance, two-component epoxy-based tile adhesive

*Tile Fixing*

Leb	Egypt	Jordan	UAE	Qatar	Kuwait	KSA	Oman
-	-	-	12kg	-	-	-	12kg

## PRODUCT

**webertile easy** is a 100% reactive solvent free epoxy tile adhesive, designed for numerous applications needs. It provides excellent and exceptional adhesion on low absorption substrates (existing ceramic vitrified tiles) ceramic tile/vitrified tile/stone cement board, concrete, and steel/metal surfaces. It is chemical resistant, waterproof, moisture insensitive and fast curing system specially blended to produce a non-sag material. **webertile easy** comply to EN 12004 requirement and classified as R2T, which is a Reaction Improved and slip resistant tile adhesive.

## SCOPE OF USE

**webertile easy** can be used as tile adhesive in medium and heavy duty, hygienic and corrosive environment for all types of tiles and wide range of substrates.

It can be used in the following industries:

- F & B Production facilities
- Industrial facilities, Chemical productions, and processing
- Workshops, garages, and warehouses
- Commercial and high occupancy buildings

## ADVANTAGES

- 100% solids and easy to mix
- Sag resistant for vertical applications

- Waterproof and chemical resistant
- Hygienic in service, will not support bacterial growth
- High mechanical and bonding qualities to all round substrate
- Suitable for both wet and dry conditions

## CHARACTERISTICS

Consistency/application	Good/creamy
Mix density	1.85±0.05
Pot life	1 hour at 25°C
Sag resistance	No sag
Application temperature	10-30°C

## TEST RESULTS

Shear adhesion strength, standard conditions	BS EN 12004-2	8 Mpa
Shear adhesion strength, thermal shock conditions	BS EN 12004-2	4 Mpa
Shear adhesion strength, water immersion conditions	BS EN 12004-2	4 Mpa
Sag in vertical	BS EN 12004-2	Nil
VOC	USEPA 24 Method	<5g/lit

## APPLICABLE STANDARDS

EN 12004

## INSTRUCTIONS FOR USE

### SUBSTRATE PREPARATION

New concrete must be a minimum of 28 days old. The surface to be covered shall be sound, dry, rigid, clean, and free from impurities like grout, dirt, debris, oil, grease, curing agents, loose plaster etc.

### PRODUCT PREPARATION

Remove Part B (Hardener) from inside the part A (Resin + filler) pail and pour it into the part A. Mix well with a suitable electrical mixer at low speed (around 2 minutes) to ensure the proper chemical reaction until a smooth paste is obtained. Do not mix part A separately.

### PRODUCT APPLICATION

Apply **webertile easy** evenly on the substrate with the notched side of the trowel using a scrapping motion to ensure good contact with the substrate. Additional adhesive may then be applied to have a uniform thickness of 3 to 5mm maximum. Apply the tiles on the substrate and press them firmly, while making sure that the paste does not slip from the tile sides. For large tiles, **webertile easy** can also be applied on the back of tiles to ensure full adhesion with the entire surface. Tiles should be placed within the open time of the adhesive. Remove surplus material from the face of the tiles immediately. Tile grouting to be done after 24-48 hrs from the tiling with the suitable tile grout from weber range of tile grouts like (**weberepox easy**, **weberjoint deco**, etc..).

### CONSUMPTION

4-8kg/m<sup>2</sup>, depending on the size and thickness of the tiles and the nature of the surface.

### CLEANING

Clean tools and equipment with water and soap while the material still wet or use solvents such as Xylene. Do not allow the epoxy to harden on equipment.

### PACKAGING

12kg (resin+hardener).

### 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

Ensure adequate ventilation during application and avoid inhalation of vapors. Wear suitable gloves, clothing, and eye protection. Direct contact with eyes will cause irritation and may cause serious damage if not treated. In case of contact with eyes, wash thoroughly with clear water and seek medical attention.

## DISCLAIMER

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