

**Application:** Suitable for absorbent and low-absorbent tiles such as ceramic, granite, porcelain, and

marble, with sizes up to 60x60cm for interior areas such as living rooms, bedrooms, offices,....

Suitable for cement walls and floors of exterior areas under the roof.

### SPECIFICATION AND PRESERVATION

| Packing:                   | 40kg/unit  |
|----------------------------|--|
| Colours:                   | Grey   |
| Shelf life<br>and storage: | Within 1 year from date of manufacture in unopened packaging and stored in a dry, well-ventilated area. If the package has been opened, it should be stored tightly closed and in a dry, ventilated area and should be inspected prior to use. |

# **SPECIFICATIONS**

| Items   | webertai A500 |
|---|---------------|
| Norm*   | 1.4 kg/m²/mm  |
| Specific weight                                       | ~1.4 g/cm³    |
| Time for the chemical ingredients to take full effect | ≤ 3~ 4 mins   |
| Time for mixing and use                               | 4 hours       |
| Visualized Open time                                  | ≥ 15 mins     |
| Adjusting time  | 10 mins       |
| Waiting time before grouting                          | 24 hours      |
| Thickness   | 2- 10 mm      |
|   |               |

### **QUALITY CERTIFICATION**

|  | Standard         | webertai<br>A500 | Test<br>method   |
|--|------------------|------------------|--|
| Tensile adhesion<br>strength after<br>28 days                          | ≥ 0.5<br>(N/mm²) | Pass             | ISO 13007-2<br>part 4.4.4.2 and<br>EN 1348-8.2         |
| Tensile adhesion<br>strength after<br>water immersion<br>after 28 days | ≥ 0.5<br>(N/mm²) | Pass             | ISO 13007-2<br>part 4.4.4.3<br>and EN<br>1348-8.3      |
| Open time  |                  | ~ 20 mins        | TCVN 7899-2/<br>ISO 13007-2<br>part 4.1 and<br>EN 1346 |

<sup>\*</sup>Norm for reference only: 1.4kg/m2 for 1mm thickness (minimum thickness 3mm) The actual rate depends on the substrate surface, tile size and workmanship.

## **SUBTRATE PREPARATION**

### SURFACE PREPARATION

# Surface must be (1)flat hard clean not stagnant, not too dry

### PREPARE TILE



# PREPARE TOOLS PRODUCT PREPARATION

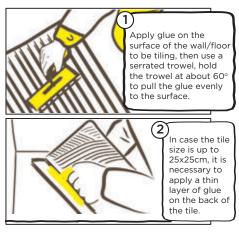




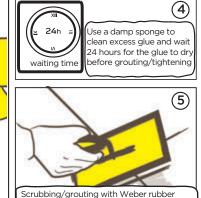
4) Put the water in the bucket first and the webertai A500 glue slowly in the back **by** weight: 1 water and 4 glue (rate 25%).

Mix well until the mixture is smooth and uniform. Wait 3-4 minutes for the chemical ingredients to take effect.

## **CONSTRUCTION METHOD**







trowel. Wait 24 hours before traffic.

## APPLICATION NOTE FOR TILE/STONE

- For large stones, it is recommended to spread a thin layer of webertai A500 glue on the back of the stone to ensure that the glue and stone are well bonded, increasing adhesion.
- · Do not apply glue in patches behind the tile. This way of plastering will create a space under the tile and cause cracking, water infiltration and peeling later.
- The glue mixture should be used up within the specified time. Avoid using glue on overheated substrates and limit direct sunlight.

## **HEALTH SAFETY INFORMATION**

- The composition contains cement, so it can cause allergies when in contact. Contact with wet grout can cause dermatitis, burning or irritation. Similarly, in cases when the body produces too much fluid (e.g. sweating or watery eyes) there is also a case of dermatitis, burning or burning.
- · Avoid direct contact with skin or eyes. Limit dust flying and avoid breathing dust directly during construction.
- In case of contact with the body, wash with plenty of clean
- Should wear gloves and glasses when working.
- Keep out of reach of children.

# Product recommendation

| For cases of         | Tiling<br>interior walls<br>of more than<br>8m high | Ceramic and<br>stone tiling to<br>prevent tarnishing<br>or yellow stains | Tiling over<br>existing tiles or<br>existing painted<br>surfaces     | Tiling over fiber<br>cement boards<br>or wooden<br>surface        | Tiling over<br>gypsum<br>board     | Tiling over<br>metal or<br>plastic surfac-<br>es |
|----------------------|---|--|--|---|------------------------------------|--|
| Recommended products | Webertai<br>A1000<br>tile adhesive                  | webertai<br>no-stain<br>tile adhesive                                    | webertai A800<br>webertai A600<br>webertai<br>A1000<br>tile adhesive | weberprim 2<br>(as primer) and<br>webertai A1000<br>tile adhesive | webertai<br>A1000<br>tile adhesive | weberpox easy<br>tile adhesive<br>and grout      |

### Disclaimer:

The information related to Weber products is provided and recommended based on our knowledge and experience under proper storage, testing, and use conditions. In actual application, due to differences in materials, aggregates, and actual site conditions, we cannot quarantee any particular purposes of the product, or any liability for the information, recommendations, or advice from our part. Users need to consult the latest documentation provided as well as check the suitability of the product for the desired application purpose



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