

- Product is formulated to be in compliance with C2S1 class of National Standard TCVN 7899-1:2008 for mortar, tile and stone adhesive.
- Withstands all weather conditions, pressure, and vibration for a short time.
- Specialized for areas subject to heavy loads and vibrations, high traffic density.
- Suitable for areas with high-pressure conditions such as saunas, spas, ...
- Suitable for tiling on special surfaces such as wood, gypsum board, fiber cement board, old brick surface in the exterior area, concrete block, AAC, ALC, ...
- Tiling with all types of bricks/stones of all sizes.
- In compliance with GREENGUARDS, Low VOCs standard safe for users' health.

Ingredients: Sand, cement, and other additives.

#### Application:

Suitable for all types of bricks of all sizes.

weber

Apply to special surfaces (\*): gypsum board, fiber cement board, wood, old brick surface interior-exterior area.

For the parking lot, factory, supermarket, basement, lobby.

For swimming pools, saunas, spas, ...

For exterior walls reach a height up to 8m in hotels, elevators, high-rise buildings, factories, ...

Out-of-the-box solution for tiling over existing interior/exterior tiles (brick on brick)

(\*) Note: Recommended to use weberprim 2 primer before using webertai A1000 for special surfaces.

Packing:	40kg/unit		
Colours:	Grey		
Shelf life 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,		

SPECIFICATION AND PRESERVATION

ventilated area and should be inspected prior to use.

#### **SPECIFICATIONS**

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Item	webertai A1000				
Norm*	1.4 kg/m²/mm				
Specific weight	~1.4 g/cm <sup>3</sup>				
Time for the chemical ingredients to take full effect	3 mins				
Time for mixing and use	4 hours				
Visualized Open time	20 mins				
Adjusting time	10 mins				
Waiting time before grouting	24 hours				
Thickness	3-10 mm				

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.

#### **QUALITY CERTIFICATION**

	Standard V	vebertai A1000	Test method	
Tensile adhe- sion strength after 28 days	≥ 1.0 (N/mm²)	Pass	ISO 13007-2 part 4.4.4.2 and EN 1348-8.2	
Tensile adhesio strength after water immersio after 28 days	(N/mm²)	Pass	ISO 13007-2 part 4.4.4.3 and EN 1348-8.3	
Tensile adhesio strength after heat aging	n ≥ 1.0 (N/mm²)	Pass	TCVN 7899-2/ ISO 13007-2 part 4.4.4.4 and EN 1348-8.4	
Tensile adhesion after freeze-thaw cycles	≥ 1.0 (N/mm²)	Pass	TCVN 7899-2/ ISO 13007-2 part 4.4.4.5 and EN 1348-8.5	
Open time	~20 mins	Pass	TCVN 7899-2/ ISO 13007-2 part 4.1 and EN 1346	
Deformation	S1 2.5mm ≤ S ≤ 5mm	Pass	ISO 13007-2 part 4.5 and EN 12002	

## **SUBTRATE PREPARATION**

#### SURFACE PREPARATION

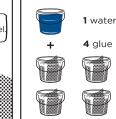
# Surface must be (1)flat, hard, clean not stagnant, not

#### PREPARE TILE





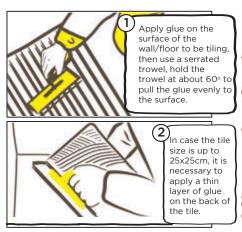
#### PREPARE TOOLS PRODUCT PREPARATION

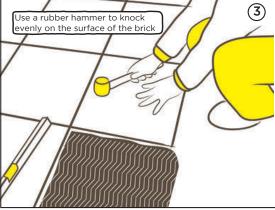


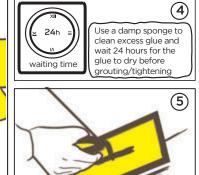
4) Put the water in the bucket first and the webertai A1000 glue slowly in the back **by** weight: 1 water and 4 glue (rate 25%).

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

## **ONSTRUCTION METHOD**







Scrubbing/grouting with Weber rubber trowel. Wait 24 hours before traffic.

## APPLICATION NOTE FOR TILE/STONE

- For large stones, it is recommended to spread a thin layer of webertai A1000 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 interior walls of more than 8m high	Ceramic and stone tiling to prevent tarnishing or yellow stains	Tiling over existing tiles or existing painted surfaces	Tiling over fiber cement boards or wooden surface	Tiling over gypsum board	Tiling over metal or plastic surfac- es
Recommended products	Webertai A1000 tile adhesive	webertai no-stain tile adhesive	webertai A800 webertai A600 + webertai A1000 tile adhesive	weberprim 2 (as primer) and webertai A1000 tile adhesive	webertai A1000 tile adhesive	weberpox easy tile adhesive 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 guarantee 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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