





# **TILE STRONG ADHESIVE**

This product is a single componentgreen eco-friendly polymer products, easy-to-use, superior penetration, excellent adhesion, excellent bonding performance, waterproof and anti-aging, no immersion tiles, tiling the wall, permanent solid combination, not hollowing, never fall off.

## **TECHNICAL DATA**

Product Name: TILE STRONG ADHESIVE

Product Code: S99

Type: Water-based acrylic emulsion

Appreance: Liquid material+Powder

Main Components: Acrylic emulsion

Color: White

Finish: Transparent
Volume: 5 KG/bucket
Brushing Area: 15m²/kg
Solid Content: 0.543

**Ultimate Drawing Force:** 1.2 MPa

Normal: 1.8MPa

Bonding Strength: After soaking: 1.5MPa

After thermal ageing: 1.0MPa

After freeze-thaw cycle:

**Product Standard:** JC/T 547-2005(C2)

Service Life: 36 years
Shelf Life: 18 months
Drying Time: 0.5 hours

Application:

Low water-absorption vetrified tiles, rustic tiles, marbles, tiles pasting onto the wall /tiles

/steels /plywood /glass

Advantages: ♦ Strong penetration

Strong adhesion

Waterproof and anti-aging

◆ High temperature and freeze-thaw resistance

**Application Conditions/ Limitations:** 

Surface prepareation Clean the dust/ water / release agent

Construction Temperature: 5°C~45°C.
Construction Humidity ≤85%

Dew Point: ♦ Beware of condensation!

♦ Substrate temperature during application must be at least 5°C above dew point.

#### Storage condition

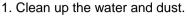
18 months from date of production if stored properly in original unopened, sealed and undamaged packaging in cool and dry conditions at temperatures between +5°C and +25°C. Protect from direct sunlight.

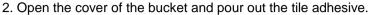
## **Application Instructions:**











- 3. Roll on the back of the tiles evenly.
- 4. Use the cement mortar to pasting directly after 30 minutes drying.
- 5. Pasting the tiles and fine-tuning possible within 20 minutes

## Safety health & Envirnmental information

During painting	Always work in a well ventilated area. Wear appropriate attire, especially gloves and eye protection gear. Avoid contact with skin as it may cause irritation.
Cleaning	Wash all the tools with water immediately after application
Safety instructions	In case of eye contact, rinse immediately with water and seek immediate medical treatment. To remove paint for skin, use soap and water or appropriate cleanser. In the event of spillage, contain and collect spilt paint by using sand or earth.
Environment:	Does not contain any added lead, mercury or chromium compunds.