

UNI FIX Premium C2TE-S1®

Flexible Pre-mixed Cementitious Superior Bonding
High Performance Tile Adhesive



Description:

Uni Fix Premium® is a flexible cement-based Superior Bonding High Performance Tile Adhesive . It gives smooth application, high bonding strength that can fix tiles on old tiles substrates , moisture resistance , elasticity and slip resistant. according to ASTM C2TE-S1.

Fields of Applications:

Specified for absorptive and non absorptive tiles...etc.)
Wet areas (bathrooms, kitchens...etc).
Thin layer and thick layer applications.
Can applied on old tiles,metallic surfaces, swimming pools gypsum and cement boards ...etc).
Interior and exterior application.

Advantages :

High bonding strength and high elasticity.
Applied on almost any substrate.
High efficiency and no cracks found.
Extended open time

Surface Preparation :

The surface must be clean, free from dust, grease, paint, loose material etc.
Dampening of the substrate before application is recommended.
Porous surfaces should be immersed by water to the point of irritation and then left to dry.

Directions of use :

Mixing:

Mix a **Uni Fix Premium** Powder with a clean tap water gradually in a clean plastic container under continuous stirring until a smooth paste formed. (Mixing by electric drill operating at 450 to 650 rpm is preferred).

The mixture should be left about 10 minutes to settle and should be stirred slightly again for 2 minutes.

Application:

Prepare the surface before using **Uni Fix Premium**.

Uni Fix Premium should be spread on the substrate using a notched trowel to ensure even coverage of UNI FIX under tiles.

The applied mixture must be covered with tiles within 20 minutes in order to avoid forming a dry layer.

Coverage rate:

4.5-5,5 m²/20 kg, depending on the notched trowel size and the substrate condition.

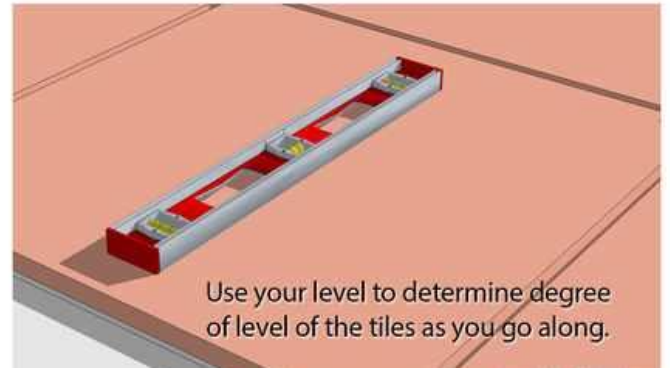
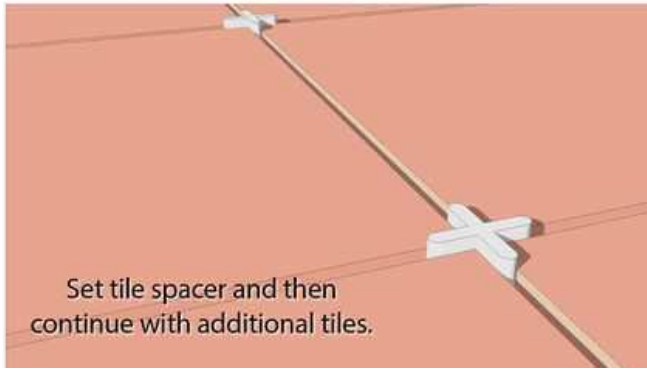
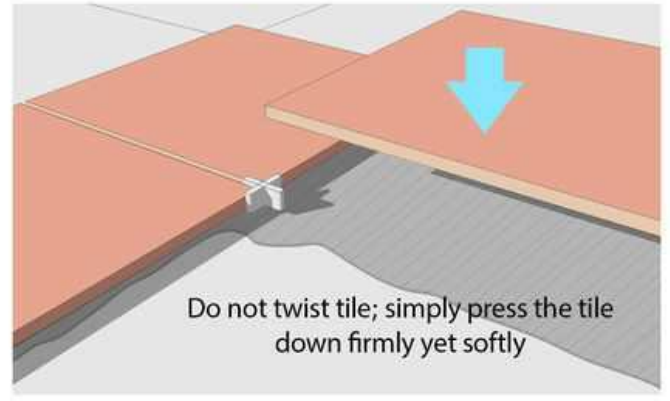
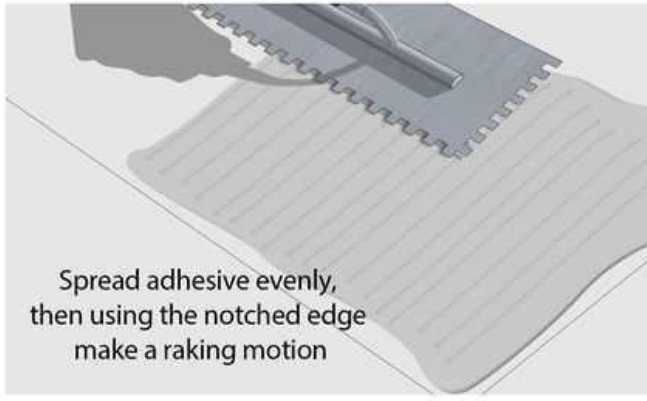


Technical Data :

Form:	cementitious mortar
Colors:	grey, white
Water Ratio:	4:5kg/20 kg bag (depending on site conditions)
thickness:	up to 10 mm
Pot life:	at least 2 h
Open time:	at least 30 min
Pointing on walls:	after 3-8 h
Pointing on floors:	after 24 h
Adhesive strength after:	
• 28 days:	≥ 1,5 N/mm ²

All measurements were conducted according to C2TE-S1 EN 12004.

Tiles Installation :



Packaging :

UNI FIX Premium® is supplied in sacks of 20 kg.

Storage :

Shelf-life is at least 12 months .

Store in a dry, well-ventilated and moisture-free place.

The bags should be stacked on wooden pallets about 10cm at least above the floor.

Safety & Precautions :

By taking a few basic precautions, cement based products is one of the safest building materials known Relatively few people involved in mixing, handling, and finishing cement based products have experienced injury.

Protecting head, hands and skin should be sufficient to work safely.

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