



SAM MIX

**SUPER STRONG
TILE ADHESIVE**
高级瓷砖胶灰
PELEKAT JUBIN
BERPRESTASI TINGGI



QUIKFIX SS

QF-C20

C2TE

- ✓ *Excellent adhesion ($\geq 1 \text{ N/mm}^2$)*
- ✓ *Slip resistant*
- ✓ *Extended open time*
- ✓ *Ideal for **LARGE FORMAT TILES** (600mm x 600mm and above)*
- ✓ *Non-toxic & non-corrosive*
- ✓ *Easy to mix and apply*



Packaging Size:
25KG / 40KG

QUIKFIX SS (QF-C20)

QUIKFIX SS (QF-C20) is a high-performance single component thin or medium bed polymer modified cementitious tile adhesive. It is suitable for interior and exterior use in thin or medium bed applications (3mm to 15mm). It is an improved cementitious adhesive (**C2**) with slip resistant (**T**) and extended open time (**E**). It is suitable for both internal and external wall applications over concrete, brickwork rendered surfaces. It is ideal for installing porcelain tiles, homogeneous tiles and mosaics.

QUIKFIX SS (QF-C20) 是一种高性能单组分薄层或中层厚度聚合物改性水泥基瓷砖粘合剂。它适用于内部和外部薄层或中层厚度的应用(3毫米至15毫米)。它是一种改进的水泥粘合剂 (**C2**)，具有抗滑移性(**T**)和延长可工作时间(**E**)。它适用于混凝土、砖砌表面的内外墙应用。适用于大尺寸的任何瓷砖。

QUIKFIX SS (QF-C20) adalah pelekats jubin simen seramik yang diubah suai polimer atau komponen sederhana dengan komponen tunggal berprestasi tinggi. Ia sesuai untuk kegunaan dalaman dan luaran dalam aplikasi nipis atau sederhana tebal (3mm hingga 6mm). Ini adalah pelekats jubin yang kuat (**C2**) dengan tahan slip (**T**) dan masa untuk kerja yang panjang (**E**). Ia sesuai untuk aplikasi dinding dalaman dan luaran di atas permukaan konkrit, bata. Ia sangat sesuai untuk memasang jubin porselin, jubin homogen dan mozek.

Properties

Appearance	Grey powder
Binder	OPC Portland Cement
Filler	Graded silica sand and calcium carbonate powder
Auxiliaries	Additives and specialized polymers
Mix Ratio	Approx. 26% Water
Wet Density	1400 – 1450 kg/m ³
Dry Density	1250 – 1300 kg/m ³
Adhesion according to EN1348 (initial adhesion @ 28 days)	
- Initial adhesion	≥ 1.0 N/mm ²
- Water immersion	≥ 1.0 N/mm ²
- Heat aging	≥ 1.0 N/mm ²
Extended Open Time according to EN1346	≥ 0.5 N/mm ² after not less than 30 minutes
Slip according to EN308	≤ 0.5mm
Adjustable Time	Up to 30 minutes
Pot Life	Approx. 2 hours
Application Thickness	Up to 15mm
Coverage	1.2 KG/m ² /mm

Usage

1. Substrate must be dry, sound, flat / true & free of contaminants.
2. Ceramic Tiles are to be fix dry. Do not soak in water.
3. Mix **QUIKFIX SS (QF-C20)** with water as per the recommended mix ratio. Mechanical mixing recommended.
4. Spread adhesive to the substrate at bed thickness of 3 - 15mm (may vary depending on tile size & thickness) with suitable notched trowel.
5. Spread no more than 1 m² at a time to avoid Skin-Over.
6. Promptly fix tiles onto adhesive bed, followed by slight twisting action to ensure good contact.
7. Touch adhesive bed periodically to check for Skin-Over. Where adhesive bed is no longer tacky/sticky, Skin-Over had occurred. Re-Trowel adhesive bed.
8. Remove surplus adhesive from tile surface & joints before it hardens.
9. Set for 24 hours; before grouting commences.