



KWIKtile

Siyakha Nawe



**PREP.
FIX.
FINISH.**

Strong Installations Start With Proper Preparation



+80%

of tile failures are caused by poor or no surface preparation.

PRIME BEFORE YOU FIX

Correct priming improves adhesion, reduces dusting and ensures long-term performance. Different surfaces require different preparation methods.

Level Surface

SELF-LEVELLING UNDERLAYMENT (SLU)

Create a smooth flat and level surface over uneven or damaged surfaces.

Apply KWIKscreed >

to repair imperfect floors, correct uneven areas and level for final floor covering.

PREP

KWIKscreed

Self-Levelling Screed

- ✓ Self-levelling, smooth finish
- ✓ Crack-free / durable, 20 MPa
- ✓ Fast setting, ready to tile in 6 hours
- ✓ Residential use
- ✓ Perfect base for tiles, carpet, or vinyl
- ✓ Not a final finish

Class: SLU

Size: 20kg



DID YOU KNOW?

An uneven floor doesn't just make tiling harder, it wastes adhesive. For every 1mm of unevenness, you use an extra 1.1kg of adhesive per square metre. On a 50m² floor that's just 5mm out of level, that's an extra 275kg of adhesive. That's more than 10 bags of adhesive, wasted on filling dips instead of bonding tiles.

Keying & Priming

DENSE/SMOOTH SURFACES

Unlike rough concrete, these smooth surfaces lack the texture needed for a mechanical bond. Without a keying slurry to create a "grip," new layers risk delamination.

USE KWIKbase + KWIK-Key >

Make a slurry to create a gritty high-strength bonding layer for your chosen floor covering.

KWIKbase

Basecoat

- ✓ Creates a mechanical key
- ✓ High-strength bonding layer
- ✓ Becomes part of the substrate
- ✓ Prevents tile slip
- ✓ Ideal for tile-on-tile applications

Target Surfaces

Power floated concrete, existing tiles, smooth finishes

Size: 20kg



DID YOU KNOW?

Film-forming primers sit on top of the surface. If they fail, the whole installation fails. A cement-based slurry becomes part of the surface - it's not going anywhere.

How to make a slurry

Slurry preparation guide



Base +



→ **Slurry Priming**

Keying & Priming

POROUS SURFACES

Porous surfaces act like a sponge. They contain a network of microscopic voids and capillaries that instantly pull water away from any freshly applied material.

Apply KWIK-Key >

neat or diluted to promote adhesion & seal in porosity.

KWIK-Key

Keying Agent

- ✓ Helps prevent failures
- ✓ Seals substrates
- ✓ Adds flexibility
- ✓ Saves time and material

Target Surfaces

Freshly laid screeds, concretes, plasters, gypsum/board substrates, etc.
Prime if moisture content >5%.

Size: 1L | 5L | 20L



DID YOU KNOW?

Traditional PVA primers can dissolve when they get wet, causing bond failure over time. KWIK-Key is a purpose-built latex primer that won't re-emulsify. It stays put, even in moist conditions.

**Surface
Preparation**
Concrete & Screeds



Waterproofing

KWIKPROOF 2K SYSTEM

Combine KWIKbase powder with KWIKproof liquid to create a flexible, cement-based waterproofing membrane.

Apply KWIKPROOF 2K >

designed for wet areas, including bathrooms, showers, kitchens, and balconies.

KWIKproof 2K System

This liquid membrane creates a seamless, flexible waterproof barrier that bonds directly to substrates.

- ✓ EN14891 Compliant
- ✓ Flexible and crack-bridging
- ✓ Fibre reinforced
- ✓ Fast setting
- ✓ Interior & exterior use

KWIKbase: 20kg

KWIKproof: 5L | 20L

DID YOU KNOW?

Fixing failed waterproofing can cost up to 10× more than doing it right the first time – ripped tiles, damaged walls, spreading moisture. KWIKproof 2K is certified protection, affordable insurance against expensive mistakes.



Waterproofing Kits

PREP

Apply Waterproofing Kit >

bathroom floors, wet rooms, and balconies ~8m².

Apply Shower Kit >

Shower stalls and smaller wet areas, everything in one box ~3m².

KWIKproof Waterproofing Kit

- ✓ KWIKproof liquid (5L)
- ✓ KWIKbase powder (10kg)
- ✓ Membrane roll (10m x 200mm)
- ✓ Block brush



KWIKproof Shower Kit

- ✓ KWIKproof liquid (2L)
- ✓ KWIKbase powder (4kg)
- ✓ Membrane sheet (1m x 1m)
- ✓ Block brush



Ceramic Tiles

Made from natural clay with a glazed surface & moderate porosity for good adhesive bonding. Modern vitrified ceramics are denser, similar to porcelain, & require a stronger adhesive.

Tile Types >

Standard ceramic, glazed ceramic, wall tiles, floor ceramics (**up to 600 x 600mm**), vitrified ceramics.



TILE TIP

Modern Vitrified Ceramics

Some modern ceramics are vitrified, meaning they're denser and less porous than traditional ceramics. If water beads on the surface or doesn't absorb gradually, treat it like porcelain.

FOR WET AREAS & EXTERIORS

Replace water with KWIKbond in any KWIKtile powder adhesive for enhanced flexibility and water resistance. Essential for outdoor areas, wet rooms, and areas with temperature fluctuations.

Upgrade With KWIKbond >

Instantly upgrade any tile adhesive. When used as a complete water replacement, it converts our C0 adhesive into a C1.





KWIKtile 24

- ✓ Sml-Med ceramic
- ✓ Budget projects
- ✓ Good quality tiles
- ✓ 24hr set
- ✓ Interior / Exterior in combination with KWIKbond

Class: C0

Size: 20kg



KWIKtile 18

- ✓ Polymer modified
- ✓ Med-Lrg ceramic
- ✓ Sml-Med vitrified ceramic / porcelain
- ✓ 18hr set
- ✓ Medium traffic

Class: C1

Size: 20kg



KWIKflex

- ✓ Ready-to-use polymer adhesive
- ✓ Flexible
- ✓ Ideal for displays and arches
- ✓ Ideal for lightweight tiles on difficult surfaces

Size: 5kg



Porcelain Tiles

Denser and less porous than ceramic. Fired at higher temperatures, making them harder and more water-resistant. Requires adhesives with increased bond strength, standard ceramic adhesives won't grip.

Tile Types >

Standard porcelain, glazed porcelain, polished porcelain, rectified porcelain, vitrified tiles.



TILE TIP

If you're tiling a garage, workshop, or commercial space, porcelain should be your go-to. Ceramic tiles absorb moisture, can crack under heavy loads, and stain easily. Porcelain is denser, harder, and built to last. Choose the tile for the job, then choose the adhesive to match.

DID YOU KNOW?

A single 800 x 800mm porcelain tile weighs approximately 12-15kg, roughly the same as a large bag of dog food. Now imagine 10 of them on a wall. That's why adhesive choice and application technique matter so much with large format.



KWIKtile 18

- ✓ Med-Lrg ceramic
- ✓ Sml-Med porcelain
- ✓ 18hr set
- ✓ Medium traffic
- ✓ Polymer modified

Class: C1

Size: 20kg



KWIKtile 12

- ✓ Reduced slip
- ✓ Quick set - ready for traffic in 12hr
- ✓ The go-to for porcelain installations
- ✓ Flexible, polymer modified
- ✓ Med-High traffic

Class: C1T

Size: 20kg



KWIKtile 6

- ✓ Rapid set - ready for traffic in 6hr
- ✓ Reduced slip
- ✓ Maximum bond strength
- ✓ Designed for heavy duty commercial & high-traffic areas

Class: C1TF

Size: 20kg



Large Format Tiles & Slabs

Tiles over 600x600mm present unique challenges; greater weight, increased slip risk, and longer positioning time. Requires adhesives with enhanced slip resistance, high bond strength, and for slabs, extended open time to allow proper adjustment.

Tile Types >

Large format porcelain (600x600mm up to 1200x1200mm+), extra-large slabs.



DID YOU KNOW?

A single 1200 x 2400mm slab can weigh over 50kg, about the same as a bag of cement. Now imagine holding that in place on a wall while you adjust it. That's why XXL gives you 30 minutes of open time and reduced slip. It's not just adhesive, it's an extra pair of hands.



KWIKtile 6

- ✓ Ideal for standard **large format**
- ✓ Rapid set-ready for traffic in 6hr
- ✓ Maximum bond strength
- ✓ Reduced slip for large format

Class: C1TF

Size: 20kg



KWIKtile SW6

- ✓ Superwhite premium formula
- ✓ Same C1TF performance as KWIKtile 6
- ✓ Prevents shadowing behind light coloured & translucent slabs
- ✓ Essential for marble-look porcelain & light natural stone

Class: C1TF

Size: 20kg



KWIKtile XXL

- ✓ Suitable for **extra large & tile slabs**
- ✓ Premium C2TE classified
- ✓ Extended open time, 30min to position
- ✓ Interior & exterior
- ✓ Reduced slip, holds heavy slabs firmly on walls

Class: C2TE

Size: 20kg



Natural Stone, Terrazzo & Mosaic

Natural stone is porous, delicate, and varies in density. Light stones like marble and travertine can stain or shadow if the wrong adhesive is used. Terrazzo, especially light colours, needs white adhesive to prevent shadowing. Mosaics require a flexible adhesive that handles movement and mesh backing without cracking.

Tile Types >

Marble, granite, slate, travertine, limestone, quartzite, terrazzo tiles, mosaic sheets (glass, ceramic, stone).



TILE TIP

Light Stone & Terrazzo Need White:

Marble, travertine, and light-coloured terrazzo can be translucent. Grey adhesive can shadow through, ruining the look. Always use KWIKtile Sw6 for light natural stone and terrazzo. For dark stone like slate or granite, grey adhesive is perfectly safe.

Mosaics Move as One:

Mosaic sheets are mounted on mesh, flexing and moving together. A rigid adhesive can crack under this movement. Use a flexible formula like Mosaic Fix that moves with the sheet, not against it.

Terrazzo Care:

Like natural stone, terrazzo may require sealing before and after installation. Check with your tile supplier and always test on an offcut first.



KWIKtile 6

- ✓ Rapid set – ready for traffic in 6hr
- ✓ Reduced slip, high-strength
- ✓ Ideal for dark natural stone, like slate & granite
- ✓ Handles heavy, dense stone with confidence

Class: C1TF

Size: 20kg



KWIKtile SW6

- ✓ Superwhite premium formula
- ✓ C1TF performance
- ✓ Prevents shadowing behind light coloured & translucent slabs
- ✓ Essential for marble-look porcelain & light natural stone

Class: C1TF

Size: 20kg



KWIKtile Mosaic Fix 2-in-1

- ✓ Doubles as adhesive & grout if required
- ✓ Specially formulated for mosaic sheets
- ✓ Flexible

Colours: White, Grey

Class: C1

Size: 20kg



Grouting

A cement-based grout powder that fills the joints between tiles. Grout locks tiles together, protects edges from chipping, and prevents moisture from seeping beneath the surface. The right colour hides dirt and complements your tile choice, darker shades for floors, lighter shades for walls.



DID YOU KNOW?

In many European countries, waterproof grout is the minimum requirement for wet areas. South Africa is catching up, but why install yesterday's technology in today's bathroom?



KWIKgrout

- ✓ Strong & durable
- ✓ Smooth finish
- ✓ Consistent colour

Size: 2kg | 5kg | 20kg



Use With KWIKbond >

for exterior, wet and high traffic areas for strength and water resistance.



KWIKgrout

Waterproof

- ✓ Waterproof
- ✓ Prevents mould & mildew
- ✓ Exterior, wet and high traffic areas
- ✓ Long-lasting colour
- ✓ Strong & durable

Colours: Light Grey, Dove Grey, White

Size: 5kg



Cornice Adhesive

A high-tack, flexible, ready-to-use paste adhesive for bonding cornices and decorative mouldings. Holds firmly on plaster, painted walls, and cementitious surfaces without slipping.

Coverage >

50g–100g per metre depending on cornice size

KWIKcornice

- ✓ Holds cornices in place instantly
- ✓ Ready-to-use
- ✓ Flexible
- ✓ Non-slump
- ✓ Paintable

Size: 2L | 5L



DID YOU KNOW?

Cornice isn't just decorative, it hides the join where walls and ceilings naturally move apart. A flexible adhesive like KWIKCornice allows for that movement, preventing cracks from ruining your finish.



KWIK-GUIDE

PRODUCT	BEST FOR	CLASSIFICATION	INTERIOR/ EXTERIOR	SET TIME	SYSTEM NOTES
KWIKtile 6 hr	Porcelain, Stone	CITF	Yes / Yes	6 Hours	Rapid set performance adhesive
KWIKtile 12 hr	Porcelain	CIT	Yes / Yes	12 Hours	Add KWIKbond for exterior wet areas
KWIKtile 18 hr	Ceramic, Porcelain	CI	Yes / Yes	18 Hours	Improved strength for dense tiles
KWIKtile 24 hr	Standard Ceramic	C0	Yes / Limited	24 Hours	Interior ceramic wall and floor installation
KWIKtile XXL	Slabs, Stone	C2TE	Yes / Yes	Extended	High performance adhesive for installations
Mosaic Fix	Mosaic Tiles	CI	Yes / Limited	Standard	2-in-1 adhesive and grout system
KWIKflex	Interior Ceramic	D-type Adhesive	Yes / No	Air-dry	Ready-to-use flexible interior adhesive
SW6	Light stone, Marble	CITF	Yes / Yes	6 Hours	Reduce risk of discolouration

At 23°C and 50% relative humidity. Actual results may vary.

Code C Cement-Based **0** Light Strength **1** Normal Strength **2** Enhanced Strength
T Reduced slip **E** Extended Open Time **F** Fast Setting

KWIKtile operates one of the few SANAS-accredited laboratories in South Africa capable of testing adhesive tensile strength under standard, water immersion, and heat-aged conditions, all to EN 12004 standards. When we say tested, we mean it.

Quality And Supply You Can Rely On

KWIKtile operates from a state-of-the-art manufacturing facility, capable of producing over 150 000 tons of high-performance tile installation products every year. Since 2017, we've grown steadily, expanding into new regions while never compromising on what matters most: **QUALITY**.

All our products are rigorously tested in our SANAS-accredited laboratory. Not because we have to. Because you're trusting us with your work.

That's a responsibility we take seriously.



Visit us online for more:

- ✓ Product Information
- ✓ Guides
- ✓ Coverage guides
- ✓ Non-slump
- ✓ Installation tips & troubleshooting



WWW.KWIKTILE.CO.ZA
INFO@KWIKTILE.CO.ZA
012 804 8337

