

KWICKFELT™ SOLO

Wet Area Waterproofing Membrane

DESCRIPTION

KWICKFELT™ SOLO is a multi-layered, tough, elastic and alkali resistant waterproofing membrane. KWICKFELT™ SOLO is fixed using thin-set adhesive for providing long lasting waterproofing in wet areas during different stages in building construction and repairs.



Product Data Sheet

PRODUCT BENEFITS

Superior Technology

Multiple layered combination of selected synthetic polymer membrane with high tear strength.

Waterproofing

Water-impervious membrane and 100% waterproof.

Durability

Tough, alkali resistant and anti-ageing properties for long life waterproofing.

Excellent Adhesion

High bond strength with thin-set adhesives and cement screeds.

PRODUCT FEATURES

AVAILABLE PACKS



KWICKFELT™ SOLO is available in blue colour rolls of 1.2 mtr (Width) x 15 mtr (Length)

RECOMMENDED USAGE



Balcony



Kitchen



Bathrooms



Sunken Slab



Chajja (Concrete roof)



Small Terraces

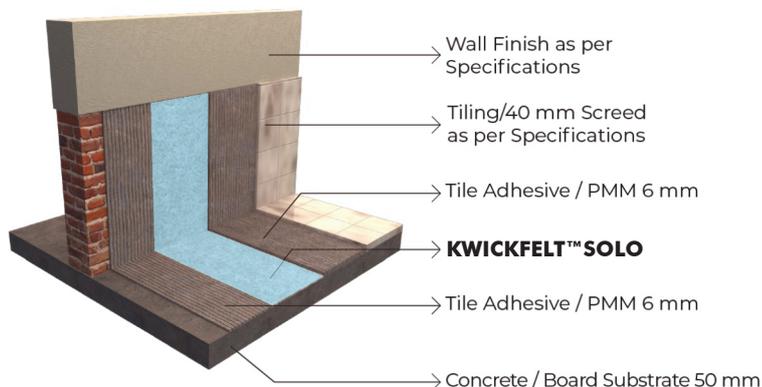
TECHNICAL DATA

SPECIFICATION	
Parameters	Unit
Unit Weight, g/m ²	200±10%
Tensile Strength, N	45
Elongation, %, ≥	110±10%
Dimensional stability, %, ≤	2
Cold Flexibility, °C, ≤	-10
Water Impermeability, 30min, 0.3 Mpa	No Leakage

DIRECTION TO USE

SURFACE PREPARATION

- Surface should be smooth and clean. Clear all dust and loose particles.
- All visible cracks to be opened and filled with good quality crack-filling compound.
- Surface should be washed with clean water. Before application ensure surface is dry.
- For all wall corners and termination points, use 300mm x 300mm piece of **KWICKFELT™ SOLO**.
- For all wall-to-wall and wall-to-floor joints, prepare a band of 150mm width from **KWICKFELT™ SOLO**.



PRODUCT APPLICATION

- Seal the corner joints of wall-to-wall and wall-to-floor with the prepared band of 150mm width from **KWICKFELT™ SOLO**. Fix the band with a standard tile adhesive.
- Apply a standard tile adhesive or a cement based adhesive with a notched trowel on the desired area to be covered.
- Apply **KWICKFELT™ SOLO** membrane of the required size along with pre-marked guiding lines.
- FOR VERTICAL APPLICATION (WALLS) - Start application from the highest point and ensure that there are no wrinkles or air bubbles under the membrane.
- FOR HORIZONTAL APPLICATION (FLOORING) - Unroll the membrane and make sure the air bubbles beneath are rolled out.
- Overlapping of 100mm on the long side and 120mm on the short side should be maintained by pre-marked guiding lines.
- Seal all lapping seam with standard tile adhesive or a cement based adhesive.
- **KWICKFELT™ SOLO** should be covered either with a cement screed of 40mm or tiled with a compatible tile adhesive for enduring results.

PRODUCT INFORMATION

STORAGE

The product must be stored in original and unopened packaging in dry and well-ventilated place at a temperature between +5°C and +40°C.

The product is not affected by frost.

SHELF LIFE

36 months from date of production.

LEGAL NOTES

The information, and, in particular, the recommendations relating to the application and end-use of KWICKIX products, are given in good faith based on KWICKFIX's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with KWICKFIX's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. KWICKFIX reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.

CALL ON +91 72 7860 7860 TO SPEAK TO OUR SOLUTION EXPERTS

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