

SONTEX WOODFLEX ADMIX

SONTEX

For use with Sontex RS2 only

USES

Sontex Woodflex Admix is used for cement-based adhesives when bonding to timber floors. Only to be used with Sontex RS2.

USER BENEFITS

- It improves adhesion to both tile and Tongue and Groove Flooring.
- It improves flexural strength and thus the ability of adhesion to absorb limited movement in the substrate.
- It reduces the water permeability of adhesion.
- No priming necessary.
- If timber boards are to be used, ensure they are screw fixed at 300mm centres, and able to bear the extra weight.

Sontex Woodflex Admix is manufactured under a quality system approved by BSI EN9001.

PREPARING THE SURFACE

Surfaces to be tiled must be clean, sound and dry. Wax polish, varnishes, floor paints, soiling and other contaminants must be removed. This may require sanding of the floor. The substrate must be flat enough to require an adhesive bed thickness of no more than 6mm. T&G floors must be of good quality and completely installed in accordance with building practice. The boards must be securely fixed to the joists. We do not recommend wooden floors in wet areas. Adequate underfloor ventilation must be provided.

WORKING WITH SONTEX WOODFLEX ADMIX

Internal only

- Shake well before use.
- Woodflex should be used at a rate of 3.7 litres per 10kg bag of Sontex RS2
- Apply the adhesive with a notched trowel, selecting a notch size, which will achieve a minimum 65% contact. (More if the loading or traffic is expected to be heavy.) As a rule, larger tiles require larger notches.
- Place the tiles into the bed, within the open time; with a twist and slide motion.
- If solid bedding is required, butter adhesive onto back of each tile before placing into the notched bed.
- Check open time by lightly touching the adhesive bed – adhesive should transfer to the fingertips (If it does not, then replace the bed)
- Never add liquid or powder to a mix that has started to set.
- Provide movement joints as required by BS 5385

Removal

- Clean excess adhesive from the tile face and rake the joints to the full depth of the tile as work proceeds.

TECHNICAL DATA

Type	Acrylic co-polymer emulsion
Appearance	Liquid - White Dry Film - Opaque
Service Temperature Range	-20°C to 50°C
Working Time*	Approx. 30 Minutes
Open time*	After approx. 15 Minutes
Walkable	After approx. 2 – 3 Hours
Ready For Grouting	After approx. 2 hours
Ready For Full Load	After approx. 1 Day

* At 20°C and 65% relative humidity

PACKAGING

3.7 Litres in 4 Litre poly bottle.

STORAGE

When stored at 5-30°C this product has a shelf life of at least 12 months

Sontex

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