



## tuffix Paving Repair Mortar

### Product Summary

A high quality paving repair mortar used to renovate cracked and broken joints and stabilise rocking and loose paving units without the need to fully lift and repair.

tuffix is prepared as a free-flowing mortar grout capable of penetrating and filling narrow joints, cracks and hidden voids in the existing pavement.

### Product Applications

The unique properties of tuffix make it ideal for renovating small to medium pedestrian pavements, patios and terraces with loose and rocking paving units and broken and degraded joints. tuffix can be used with natural stone slabs, setts, concrete flags and blocks.

### Product Description

tuffix is packaged in dry powder form in 2x 5.5 kg sealed sachets per 11 kg tub. Each sachet is mixed in the tub provided with exactly 1 litre of water to produce a thick but flowable mortar that can either be poured directly into the pavement joints or applied across the affected pavement area.

tuffix and its packaging has been developed to make things as easy as possible for all users. The individual sachets in each tub ensure the correct amount of tuffix is mixed for use so that wastage is minimised.

For preparing, applying and cleaning processes refer to the tuffix method statement.

### Important - Storage

**Storage life:** Two years, stored in dry conditions.

## Technical Specification

<b>Usage</b>	Joint Repair
<b>Characteristics</b>	Repairs broken joints and/or fix paving units back to the base.
<b>Colour</b>	Natural Grey
<b>Packaging</b>	11 kg Tub (2x 5.5 kg Sachets)
<b>Joint width</b>	>3 mm
<b>Typical water used</b>	1 L per 5.5 kg sachet
<b>Typical consumption / coverage</b>	Varies depending on use and area
<b>Packages per pallet</b>	48
<b>Pallet weight</b>	558 kg inc. pallet
<b>Set time</b>	3 hours
<b>Working time</b>	15 - 30 min at 20°C
<b>Working temperature</b>	≥ -2°C
<b>Compressive strength (20°C)</b>	58 MPa
<b>Adhesion strength</b>	3 MPa
<b>Elastic modulus</b>	(20,000 ± 4,000) MPa
<b>Shrinkage</b>	≤ 0.15%
<b>Storage life</b>	2 years from manufacture date
<b>Compliance</b>	BS 7533-101:2021

**Warranty:** We warrant that 'tuffix' is produced to the stated performance standards. On-site testing is recommended to ensure external factors do not compromise product performance.



Natural Grey

N.B. colour is indicative only



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