



tuffjoint Dry-apply, jointing mortar

Product Summary

A unique, high quality easy-to-use dry-applied mortar. tuffjoint is supplied in ready to use 'brush-in' form, in 12.5kg tubs with NO MIXING REQUIRED.

It is resin and polymer-free and available in four colours; Flint, Anthracite, Hessian and Cream.

Product Applications

Convenient packaging and ease of use make tuffjoint ideal for smaller projects including driveways, domestic paths and patios constructed using, porcelain, granite, sandstone or concrete paving units.

Product Description

tuffjoint is packaged in the form of a 'no mixing required' dry powder in 12.5kg tubs.

When tuffjoint is swept in dry, any excess can be returned to the tub for use at a later date, resulting in minimal wastage.

It will fill irregular shaped cavities and joints as narrow as 4mm. When all joints are filled and the excess removed the curing process is started by applying a fine mist to the work area.

Supplied in a reusable and recyclable tub. The tub is manufactured from recycled materials; 50% Post Consumer Re grind (PCR) & 50% Post Industrial Re grind (PIR).

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

Important - Storage

Storage life: Two years, stored in dry conditions.

Paving unit size	Joint width	m ² per (12.5kg) tub
800 x 800 x 16 mm	4 mm	39 m ²
800 x 800 x 20 mm	4 mm	31 m ²
600 x 900 x 20 mm	4 mm	28 m ²
400 x 1200 x 20 mm	4 mm	23 m ²
600 x 600 x 20 mm	4 mm	23 m ²
600 x 900 x 20 mm	6 mm	19 m ²
450 x 900 x 20 mm	6 mm	15 m ²
600 x 1000 x 20 mm	8 mm	14 m ²
600 x 900 x 24 mm	8 mm	11 m ²
600 x 900 x 24 mm	10 mm	9 m ²
600 x 600 x 24 mm	10 mm	8 m ²
600 x 900 x 50 mm	10 mm	4 m ²
600 x 600 x 50 mm	10 mm	3 m ²

Technical Specification

Usage	Jointing
Characteristics	Brush-In Grout. Excess grout can be reused.
Colour	Flint, Anthracite, Hessian & Cream
Packaging	12.5 kg Tub
Joint width	≥ 4 mm
Typical consumption / coverage	www.steintec.co.uk/Utility-calculator/
Packages per pallet	64
Pallet weight	830 kg inc. pallet
Curing time	6 hours at 20°C
Working time	30 min at 20°C, once wet
Working temperature	≥ 2°C
Compressive strength (20°C)	28 days: ~25 MPa
Shrinkage	≤ 0.15%
Storage life	2 years from manufacture date

Pure cement based mortars are known to continue gaining strength over time, unlike resin and polymer based products that deteriorate over time.

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



N.B. colours are indicative only



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