Technical Data Sheet



Jtilitv

tuffjoint

This revolutionary cementitious brush-in grout is easy to use and suitable for all types of paving such as Porcelain, Sandstone, Concrete and Granite. For use on paths, patios and driveways. tuffjoint Utility does NOT CONTAIN Resins or Polymers.

Available in three colours Flint, Anthracite and Hessian and supplied in 12.5 kg tubs with a coverage of up to 31 m^2 .

tuffjoint Utility has been produced and tested for easy use and for high quality, hard wearing jointing with no mixing required.

As tuffjoint Utility is swept in dry, any excess can be returned to the tub and used at a later date, resulting in minimal wastage.

tuffjoint Utility can be used on wet paving. However, dry paving allows the mortar to flow easier and allows for unused tuffjoint Utility to be returned to the tub for future use.

The joints may need topping up after watering, as the water added will push the mortar into any voids in the joints. Pour mortar onto affected areas and then repeat the process.

A hose with a fine mist spray or hand sprayer should be used to wet the mortar once brushed into the joints.

Paving unit size	Joint width	m² per (12.5kg) tub
600 x 1200 x 20 mm	4 mm	31 m ²
600 x 900 x 20 mm	4 mm	28 m ²
600 x 600 x 20 mm	4 mm	23 m ²
600 x 900 x 20 mm	6 mm	19 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 Information

Colour	Flint, Anthracite and Hessian
Packaging	12.5 kg Tub
Joint width	>4 mm
Typical coverage	www.steintec.co.uk/ Utility-calculator/
Tubs 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	≥3°C
Typical Compressive strength *	20 N/mm ² at 28 days
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.

** The product contains chromate reducing agent. As a result, the content of soluble chromium (VI) is less than 2 ppm. If the storage conditions are not appropriate or the storage period is exceeded, the effectiveness of the reducing agent can diminish, and the cement can become skin sensitising. Product performance is unaffected.





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