



## Brush-In Grout

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 four colours Flint, Anthracite, Hessian & Cream and supplied in 12.5 kg tubs with a coverage of up to 39 m<sup>2</sup>.

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

When 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 reduces wastage.

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

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

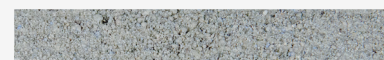
| Paving unit size   | Joint width | m <sup>2</sup> per (12.5kg) tub |
|--------------------|-------------|---------------------------------|
| 800 x 800 x 16 mm  | 4 mm        | 39 m <sup>2</sup>               |
| 800 x 800 x 20 mm  | 4 mm        | 31 m <sup>2</sup>               |
| 600 x 900 x 20 mm  | 4 mm        | 28 m <sup>2</sup>               |
| 400 x 1200 x 20 mm | 4 mm        | 23 m <sup>2</sup>               |
| 600 x 600 x 20 mm  | 4 mm        | 23 m <sup>2</sup>               |
| 600 x 900 x 20 mm  | 6 mm        | 19 m <sup>2</sup>               |
| 450 x 900 x 20 mm  | 6 mm        | 15 m <sup>2</sup>               |
| 600 x 1000 x 20 mm | 8 mm        | 14 m <sup>2</sup>               |
| 600 x 900 x 24 mm  | 8 mm        | 12 m <sup>2</sup>               |
| 600 x 900 x 24 mm  | 10 mm       | 9 m <sup>2</sup>                |
| 600 x 600 x 24 mm  | 10 mm       | 8 m <sup>2</sup>                |
| 600 x 900 x 50 mm  | 10 mm       | 4 m <sup>2</sup>                |
| 600 x 600 x 50 mm  | 10 mm       | 3 m <sup>2</sup>                |

## Technical Information

|                                |  |
|--------------------------------|--|
| Usage                          | Jointing   |
| Characteristics                | Brush-In Grout. Excess dry grout can be reused.  |
| Colour                         | Flint, Anthracite, Hessian & Cream   |
| Packaging                      | 12.5 kg Tub  |
| Joint width                    | >4 mm  |
| Typical coverage               | <a href="http://www.steintec.co.uk/Utility-calculator/">www.steintec.co.uk/Utility-calculator/</a> |
| 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 <sup>2</sup> at 28 days  |
| Shrinkage                      | ≤ 0.10%  |
| 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 content of soluble chromium (VI) is less than 2 ppm. Product performance is unaffected by age.



Flint



Anthracite



Hessian



Cream

*N.B. colours are indicative only*



**Steintec**<sup>®</sup>  
high performance paving mortars

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