



tuffbond Utility bonding and priming mortar

Product Summary

A high-quality bonding and priming mortar used when installing pavements to achieve exceptional and permanent bonding of the paving units to the bedding mortar. When the paving is installed over a concrete base, tuffbond priming/bonding is also used to bond the bedding mortar to the concrete base, when it is brush applied to the base before placing the bedding mortar.

Product Applications

Convenient packaging and ease of use make tuffbond Utility ideal for smaller projects including driveways, domestic paths and patios.

It is brush applied as a 2-3 mm thick coat having the consistency of a thick creamy liquid slurry.

Once mixed, the working time is typically 30 minutes at 20 °C, during which time tuffbond Utility should be stirred at intervals to prevent it skinning over or settling in the tub.'

DO NOT apply tuffbond Utility more than one minute before its contact with the bedding mortar.

Product Description

tuffbond Utility is packaged in dry powder form in 4 x 3 kg sealed sachets per 12 kg tub. Each sachet is mixed in the tub provided with exactly 1 litre of water to produce a creamy smooth priming mortar which is easy to brush apply.

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).

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

For preparing and applying processes refer to the tuffbond Utility method statement.

Important - Storage

Storage life: Two years, stored in dry conditions.

Technical Specification

Usage	Bonding / Priming
Characteristics	Tubbed, dry, pre-mixed
Colour	Grey
Packaging	12 kg Tub (4x 3 kg Sachets)
Typical consumption / coverage	~ 8 m ² per tub (2 mm coat)
Typical water used	1 litre per 3 kg sachet
Length of working time	30 min at 20°C
Working temperature	≥ 2°C
Adhesion	≥ 2 MPa
Packages per pallet	48
Pallet weight	606 kg inc. pallet
Shelf life	2 years from manufacture date
Compliance	BS 7533-101:2021

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



Steintec[®]
high performance paving mortars

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