

Frequently Asked Questions

Steintec Mortars FAQ

How do I mix your mortars?

Method statements for all our products can be found on our website

www.steintec.co.uk/technical/method-statements/mortars/

For ease of use, our tubbed products require a fixed quantity of water (1 litre) to be added to the tub and mixed with a drill mixer.

What temperatures can your mortars be used at?

Our mortars can be used between 2°C and 30°C with the exception of tuffset G that can be used from -2°C and rising. DO NOT lay bedding or joint paving if the temperature is below 3°C on a falling thermometer, or below 2°C on a rising thermometer.

Will temperatures affect curing times?

Yes, at lower temperatures mortars take longer to cure, although final performance generally is unaffected above 2°C. tuffset G used at 3°C, should be allowed to cure for six hours (instead of three hours at 20°C) before being opened to traffic.

How long until I can drive or park on tufftop on a driveway or road?

Based on an ambient 20° temperature we would recommend 7 days.

How long until I can drive on a road that used tuffset G?

Based on an ambient 20° temperature you can traffic on an surface laid on tuffset-G after 3 - 4 hours.

Can you mix tuffgrit with ordinary cement?

No, tuffbed 2 pack is specifically formulated to work in conjunction with this particular aggregate. Using any other type of cement or mortar will not result in the same results.

What is the m² coverage per bag or tub of your products?

Our online calculator at www.steintec.co.uk/calculator will give you results based on your project size and materials being used.

The m² coverage of all our products vary depending on thickness of the bedding and the size of the paving units.

The following tables show a rough breakdown of the consumption and m² coverage of our commercial products.

| tuffbed 2-pack | Bedding Depth | kg per m ² (Mix of 1 tuffbed 2-pack binder & 4 aggregate) | m ² per 125 kg mix |
|----------------|---------------|---|-------------------------------|
| | 30 mm | 60 kg/m ² | 2.08 m ² |
| | 40 mm | 80 kg/m ² | 1.56 m ² |
| | 50 mm | 100 kg/m ² | 1.25 m ² |

| tuffbed | Bedding Depth | kg per m ² | m ² per 25 kg |
|---------|---------------|-----------------------|--------------------------|
| | 15 mm | 27 kg/m ² | 0.93 m ² |
| | 30 mm | 54 kg/m ² | 0.46 m ² |
| | 50 mm | 90 kg/m ² | 0.28 m ² |

| | |
|----------|--|
| tuffbond | ~1.5 kg/m ² per layer |
| | ~16.66 m ² per 25 kg bag (1 layer) |
| | ~ 8.33 m ² per 25 kg bag (2 layers) |

| tufftop | Unit with a 6 mm joint width | m ² per 25 kg |
|---------|------------------------------|--------------------------|
| | 600 x 1200 x 20 | 50.00 m ² |
| | 400 x 800 x 20 | 31.25 m ² |
| | 800 x 600 x 63 | 12.50 m ² |
| | 600 x 400 x 50 | 11.36 m ² |
| | 600 x 900 x 80 | 10.40 m ² |
| | 600 x 900 x 80 | 2.06 m ² |
| | 100 x 100 x 80 | 1.58 m ² |
| | 80 x 80 x 80 | 1.29 m ² |
| | 100 x 100 x 100 | 1.26 m ² |

Steintec[®]
high performance paving mortars

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Pavement Care FAQ

What products can I use to protect my paving?

Weiss Stain Protect Profi; provides protection against stubborn pavement grime.

Weiss FT Plus; gives your paving a wet look enhancement as well as protection.

Weiss Install; is a pre-construction protection for all paving types. It helps to protect against contaminants often associated with construction sites.

How can I remove any cement stains from my paving?

Weiss Cement Stain Remover (CSR); suitable for most types of granite, acid-resistant natural stone, man-made paving and flooring elements such as ceramic tiles and terracotta.

I have rust stains on my drive?

Weiss RCI Rust Remover; removes rust stains from a variety of natural stone including granite and some sandstone.

Do you have any products to remove oil and fat stains?

Yes, Weiss Extra KT removes deep and stubborn oil and fat stains from all types of pavement surfaces.

My paving is looking green due to algae and weeds, what is the best way to clean this?

Weiss Onex Power; is a powerful alkaline surface cleaner that removes, kills and helps prevent growth of moss, weeds etc.

Weiss Onex Concentrate; removes and helps prevent algae and moss stains within hours of application. Continues to work for weeks after to prevent further regrowth.

Is there something that I can use to clean my paving without damaging it?

Weiss Grundreiniger; is a pH neutral and solvent free cleaner that can be used for general or intensive spot cleaning on all types of natural stone and concrete pavements.



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