

Emtek Ultrascap Pave Joint Paving Sand 20kg Bucket

EMTEK Streetscape Solutions

Pave Joint is a ready to use jointing compound for drives, paths and patios. It is ideal for the domestic user requiring a quick, simple and effective jointing sand material in a handy pack.



KEY FEATURES

- Easy to use, just brush in to joints and water
- Won't sink or crack
- Prevents frost damage
- Weed resistant
- Suitable for block paving, setts, cobbles & flags
- Available in Buff or Natural colour



3 SIMPLE STEPS TO PERFECT JOINTS

Preparation:

Depending on the porosity and surface texture of the paving in use, it is advisable to follow the below steps on a small sample area for compatibility, to ensure the paving does not stain.

PAVEJOINT's colour comes from natural aggregates and can give a different appearance alongside different coloured paving. Check the colour against your chosen paving by opening the tub and comparing.

PAVEJOINT is unsuitable for use in long-term/permanent water immersion, but will withstand wet-dry weather cycles. Paved areas, beds and joints must be well drained to avoid standing water for long periods.

Protect against rainfall until hardened, and do not apply in temperatures below 5°C. Curing time will depend on temperature - cold weather retards, warm weather accelerates.

PAVEJOINT's full cure can take up to 28 days.

Application:

Ensure joints are no less than 2mm wide at the narrowest point, and no greater than 25mm at the widest. All joints must have a minimum depth of 25mm. Ensure all paving is clean, dry and that all joints are free from debris (it is typical for most porous blocks to exhibit light inherent staining).

Stir bucket contents to ensure that all components are thoroughly blended.

Apply PAVEJOINT to the surface and sweep into the joints.

Ensure that PAVEJOINT has been applied to the entire joint depth.

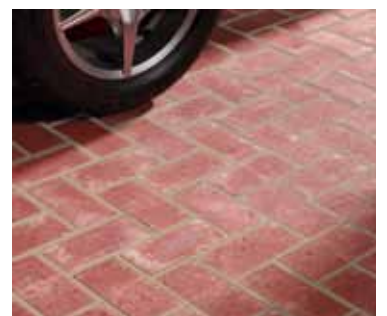
Wash down the entire surface of the paving using a hosepipe, in an organised manner (it is advisable to direct water flow towards natural drainage points), ensuring that all the PAVEJOINT is removed from the paving's surface.

Where PAVEJOINT remains in the fine pores of open textured blocks, use a fine bristled broom and brush thoroughly in different directions. Spray more water onto the paving and remove excess PAVEJOINT.

NOTE: When the surface is wet, the paving may look clean, however this is not always the case. It is the responsibility of the applicator to ensure they are satisfied that the paving has been thoroughly cleaned.

In areas of ponding, more care should be taken to clean paving, remove residue by brushing, and thoroughly rinse the area.

If any light staining remains when the surface has dried, this can be removed by carefully power washing the paving after 7 days.



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Pave Joint is available in:



BUFF



NATURAL

PERFORMANCE

Coverage

200x100x50mm with a 3mm Joint = Approximately 6m per 20kg tub of PAVEJOINT
450x450x25mm with a 10mm Joint = Approximately 12.5m per 20kg tub of PAVEJOINT

Shelf Life

From date of manufacture in sealed tubs is 12 months

Packaging

20kg buckets (40 buckets to a pallet, delivered shrink-wrapped)

INITIAL SET:	8 Hours*
FINAL SET:	3 Days*
FINAL CURE:	28 Days*

* Dependant on temperature

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EMTEK

Emtek Ultracrete EP-R9 Epoxy Resin Mortar and Primer System 22 kg Tub



EMTEK Streetscape Systems

Emtek Ultracrete EP-R9 is a high strength epoxy resin mortar and primer system, containing a blend of specialist sands and fine fillers to provide exceptional strength, bond and chemical resistance, accommodating depths from 5mm-50mm.

KEY FEATURES

- Chemical Resistance
- High Strength
- Build from 5mm-50mm
- Waterproof
- Speedy to apply
- Reduced risk of site errors
- Available in handy 10kg pack or 22kg pack
- Ideal for bedding paving to recess covers

PERFORMANCE

Pot Life	Initial Hardness	Full Cure	Minimum Application Temperature
30 minutes at 20°C	1 hour	7 days at 20°C	5°C

Property/Test Age	24 hours	7 days
Compressive Strength N/mm ² BS6319: Part 2: 1983	38	75
Flexural Strength N/mm ² BS6319: Part 3: 1983	-	22.4
Tensile Strength N/mm ² BS6319: Part 7: 1985	14.3	15.6
Bond Strength N/mm ² (Slant Shear Method) BS6319: Part 2: 1983	45	-
Density of Hardened Material Kg/m ³ BS6319: Part 5: 1984	2050	2070
Compressive Modulus KN/mm ² BS6319: Part 6: 1984	-	11.2
Flexural Modulus GN/m ² BS6319: Part 6: 1990	-	10.8

* Store in a cool dry place at temperatures between 5°C- 25 °C. Shelf life in correct conditions for sealed tubs is 6 months.

Please Note: All tests are carried out at 20°C in temperature-controlled laboratories. Where temperatures are variable cementitious product performance will vary. Cool temperatures retard, warm temperatures accelerate.

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