

A GUIDE TO INSTALLING GRASSPARK PAVING



PAVESTONE

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WHAT YOU'LL NEED

TOOLS

- Vibrating Plate
- Shovel
- Rake
- Rubber Mallet
- Broom & Brush
- String Line
- Spirit Level
- Tape Measure
- Pegs

MATERIALS

- MOT Type 1 (General Sub-Base) Stone
- Sharp Sand
- Fine Soil or Loam
- Proprietary Compost
- Grass Seed
- Gravel (alternative to grass)

GrassPark is a permeable paving grid which allows grass to grow through whilst providing hard standing suitable for parking cars and vans on. Ideal for creating discreet, extra parking spaces, yet at the same time keeping the area essentially grassland.

GrassPark facilitates natural drainage of rainwater into the subsoil and, as such, should negate the requirement for planning permission when used to pave front gardens for hard standing. As with every construction project, it is always advisable to check with the relevant local planning authority prior to starting your project.

Unit Measurements

600x400x100mm (height)
9 layers of 3 tiles = 27 units/pack
4.17 tiles = 1m²
Pack Coverage: 6.48m²
Pack Weight: 975kg



DIGGING OUT

First mark out the area to be excavated using string lines and pegs.

You will need to dig out a total depth of at least 275mm below the proposed paving height to facilitate: 150mm (minimum) of compacted MOT Type 1 (General Sub-Base) material, 25mm (minimum) of Sharp Sand and the 100mm thickness of the GrassPark paving. Ensure that the side walls of the area to be excavated are vertical.

SUB-BASE

A MOT Type 1 (General Sub-Base) aggregate is required to give foundation strength and stability to your paving. Rake out the aggregate to create an even layer. Using a vibrating plate compactor, consolidate the aggregate to a compressed height of 125mm below the surface of the ground level.

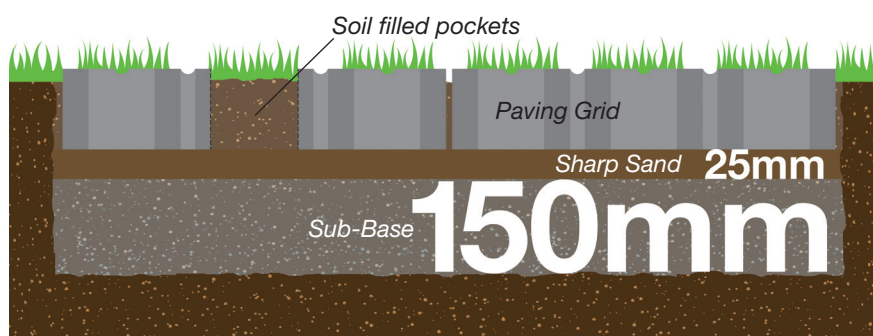
LAYING THE PAVING

Add 25mm of Sharp Sand on top of the compacted substrate to create a bedding/regulating layer. Place the GrassPark grids evenly onto the bedding layer to create the paved area.

GRASSING (OR GRAVELLING)

Prepare a mix of fine soil or loam with a proprietary compost. Add grass seed and mix thoroughly.

Brush the mixture into the paving voids to create a level finish. Do not compact as the mix will settle below the paving surface and will allow the grass to grow. Thoroughly water the area until the grass grows healthily. The grass will draw moisture from the sand bedding layer when the soil mix becomes dry. Alternatively, you may wish to use gravel.



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