



Block Paving Installation Guide

Preparation

- Plan before breaking ground
- Research Contractors
- Excavation
- Sub Base
- Edge Restraints and Kerbs
- Laying Course
- Laying Flags
- Alignment and Compliance
- Cutting
- Joint and Compact.



Installation

Sub Base - Spread level and compact, ensuring depth and specified gradients. Choose specific geo-Membrane if required

Edge Restraints and Kerbs - Edge restraints and kerbs should be solidly laid onto a concrete bed; this is to prevent movement of the paved area. Avoid placing cut face of flags against edge restraints. Avoid compaction of paving near restraints until concrete bed has set.

Laying Course - Place geotextile filter where deemed necessary. Spread, compact and screed level specified laying Course sand. Correct disturbed laying course prior to laying paving.

Laying Flags - Always mix from at least 3 packs to prevent colour variations. From a fixed edge restraint start laying. String lines should be used where edge restraints are not straight or at 90°. Check alignment of paving continuously throughout the lay.

Cutting In/Joining/Compacting - Finish job by inserting of cut blocks, do not use blocks cut smaller than a quarter of their original size as this significantly weakens the block. Use Kiln dried sand on a dry surface when jointing. Finish job by compacting



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