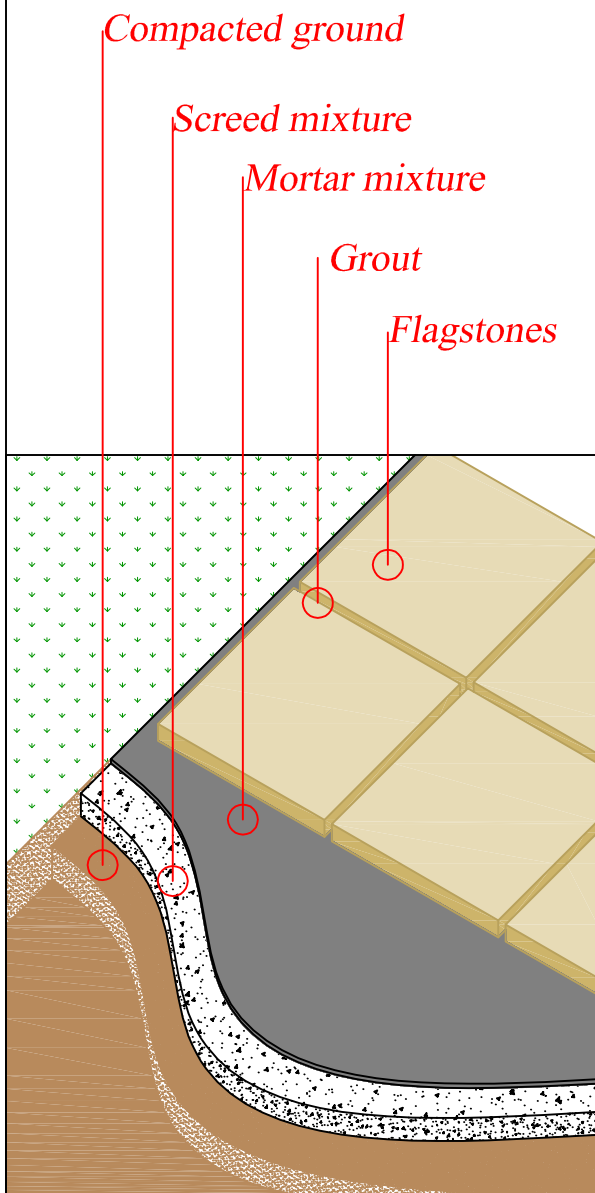


# Flagstone Grouted - Pool Surround Application



Diagram

## Flagstone Paving Laying Specification

### Soil Preparation

Compact soil using a plate compactor.

On back fill, soil should be compacted in layers ( max 200mm at a time)

Make sure to compact soil around pipes by backfilling in 50mm layers.

create levels to fall 50 - 70 mm below desired floor height.

on final level stabilize soil with one bag of cement for every 9 square meters

of area and rake into soil to a depth of 50mm before final compaction.

On clay soil, check with engineers specifications.

### Mortar mixture

3 parts building sand.

1 part cement ( only CEM II V42.5- V with flyash ) NOT S for Slagment.

Mix to a brick mortar consistency.

### Application of flagstone

Wet flagstone and place on to mortar mixture.

Tap flagstone down to desired level with white rubber mallet, to avoid marking the flagstones.

\* Avoid walking on flagstone pavers for 12 hours.

### Grout Mixture

3 Parts yellow or brown plaster sand.

1 part cement ( only CEM II V42.5- V with flyash ) NOT S for Slagment.

1 part contractors tile adhesive for added strength.

### Application of grout

Apply wet grout into grout joints and remove excess with a damp sponge.

Leave to dry for approximately 45 min until grout can be crumbled and brush off excess grout to desired level using a stiff nylon brush.

Sweep floor using a soft broom and finish grouting with a damp sponge.

### Grouting depth

Cotswold Flagstone Range - 1 mm

Chateaux Flagstone Range - 1 mm

Moroccan Flagstone Range - 1 mm

Flamed Granite Flagstone Range - 1 mm

Classic Flagstone Range - 6 mm

Manor Flagstone Range - 6 mm

— Paving Flooring Ranges

— Rustic Paving Flooring Ranges