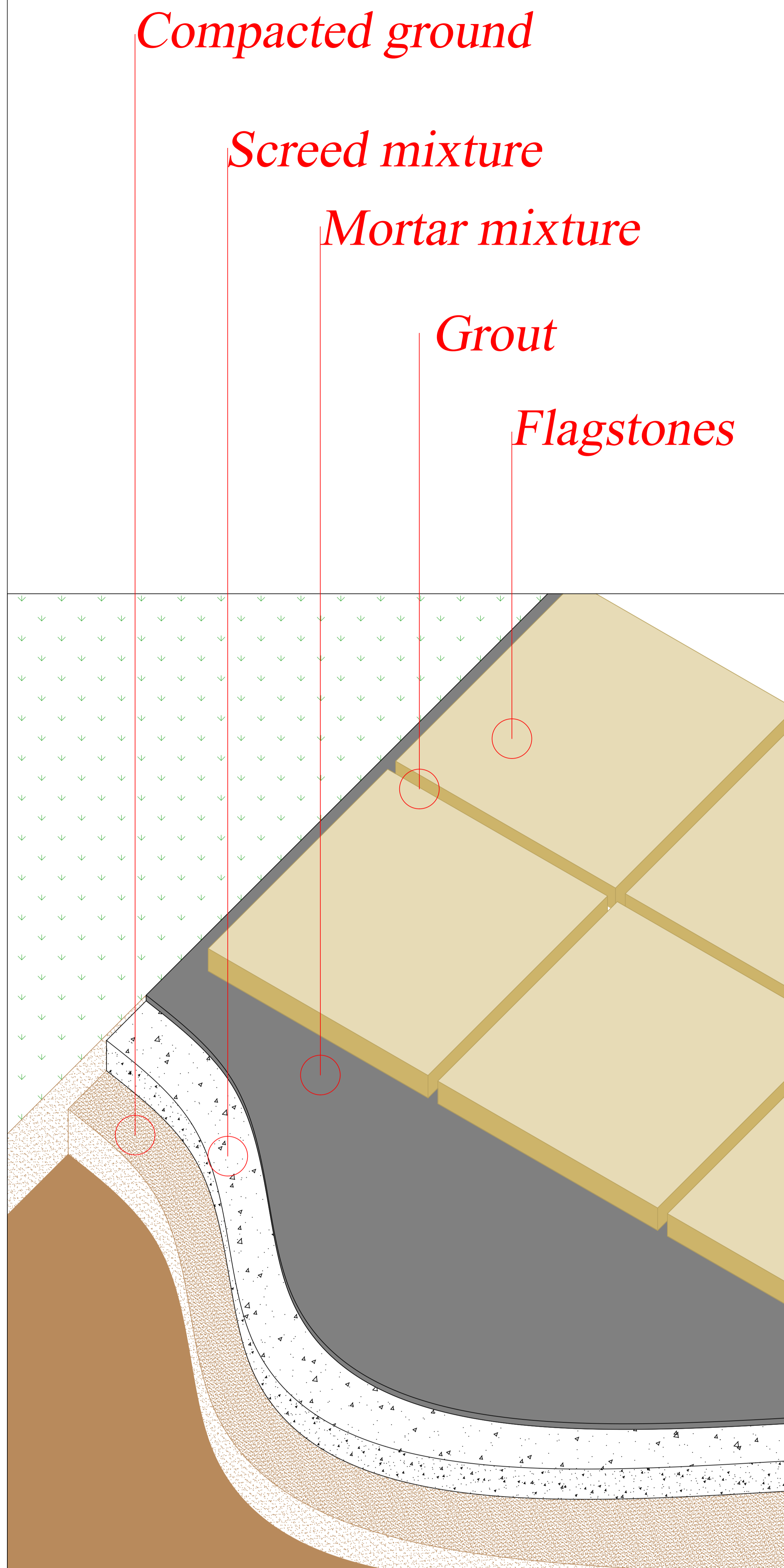


Flagstone Grouted - Pool Surround Application



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 & Spacing

Cotswold Flagstone Range -

Grouting Depth 1 mm

Grouting Spacing 10 to 12mm

Chateaux Flagstone Range -

Grouting Depth 1 mm

Grouting Spacing 10 to 12mm

Flamed Granite Flagstone Range -

Grouting Depth 1 mm

Grouting Spacing 8mm

Classic Flagstone Range -

Grouting Depth 1 mm

Grouting Spacing 15 to 20mm

Manor Flagstone Range -

Grouting Depth 1 mm

Grouting Spacing 15 to 20mm