

RubbaPour Materials Installation Guide

Base Layer, Black & Colour Top Surfaces

Required Tools

1. Crete Angle mixer
2. Tarpaulin for use under the mixer and binder buckets
3. Wheelbarrow
4. Trowels – thick sided wooden or metal trowels or polyurethane foam trowels for tamping and stainless steel pointed trowels for finishing
5. Screed bar
6. Height guides – use the required height to ensure the correct surface thickness
7. Buckets with litre indicators – for measuring the binder
8. Disposable gloves + Stanley knife blades or equivalent
9. Water mixed with fairy liquid for trowel lubricant – *installers must be aware that resin is moisture curing. Ensure that extra care is taken when using any additional liquids.*
10. Metal Roller

Installation

1. Ensure the area where the RubbaPour is being laid is clean and dry, with all laitance removed. Ensure for a level surface and a suitable edging material to work up to.
2. Prime the surface over a reachable arm's length using a roller or brush ensuring even wetting.
3. Measure the rubber granules and binder in bucket using the binder ratio of:
 - 10% for base layer SBR granules
 - 20% for colour top layer EPDM granules
 - 25% for black top layer EPDM granulesPlease note the mixing ratio is based on weight not volume. *For example, a full 25kg bag of base layer SBR granules will require 2.5kg of binder. (You can make a mark in the bucket to ensure the right amount has been added each time to the same height mark.)*
4. Add the mix to your Crete angle mixer. Mix very thoroughly, the rubber and binder resin may appear to ball. It should be mixed until no ball is evident.
5. Empty your mix into wheelbarrow and pour on the primed area. Spread evenly using your height guides. Use your tamping trowel to compact all the loose particles of rubber mixture into a tight fit.
6. For Top surface, use pointed steel trowel lightly lubricated. If any porous spots are found at this time they can be filled by adding more mixture as necessary. Keep your trowel lubricated to avoid re-separation of rubber particles.
7. Various edge options are available. Ramp down edge is often used when finishing into grass, bark or sand perimeters. Fixed edges used up to hard surrounds such as concrete or wooden border
8. Leave to cure overnight.

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