



QUATTRO Q.P RESIN SCREED

Q.P SCREED is an excellent resin screed that can be used internally as a fully sealed system or externally as an open system for paths, driveways, car parks etc. The addition of coloured EPDM adds to its attractive appearance and assists with anti skid qualities. Due to aggregate and rubber particle size the packing fraction is excellent and allows the product to be laid without extensive trowel marks often seen on traditional resin screeds.

Tools required:

Mixer bell or cement, metal float, roller cage, extender and sleeves, rubber squeegee, small brush or cloth.

Prepare the substrate ensuring the surface is fully clean and dry. All oil or grease deposits should be removed by mechanical & chemical preparation.

Onto prepared surface apply one width of single pack primer rolling out just to wet the surface. Do not pool or over apply. This should be done approx. 1 meter wide to be able to reach over with a trowel.

(priming can be carried out the day before with the primer scattered with a light sprinkle of dry silica sand)

The full mix of resin and aggregate is quite a large quantity 101.5kg in total. This can be mixed in a concrete or bell mixer. If small quantities are required unit sizes need to be carefully split to ensure there is no colour varication. 1/2 mixes can be done in a large plastic drum with large hand held plaster mixer.

Equine • Agricultural • Gym • Play

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1. Mix all the dry aggregates in the mixer first
2. Mix Q/P Resin Screed Resin & Hardener, mix thoroughly with slow speed drill.
3. Add the mixed resin to the aggregate and mix through until all wetted and even (ensure there are no balls of wet resin and finer aggregate. If found once mixed discard these little balls. If not mixed well they can be evident when trowelling.) Once mixed empty into barrow and transfer to work area. Empty onto primed area. Spread over surface with metal float
(depth is determined by aggregate size. If 1 to 4mm aggregate is used the depth to lay should be approx 6mm) If largest aggregate is 2mm a 4mm screed depth is sufficient. Once spread finish off with metal float wiping the float with a little solvent will assist on closing the surface.
Carry on to completion
4. Once cure locate Q/P Screed first seal. This is a thixotropic clear resin sealer apply onto surface and pull over tight with a small rubber squeegee.
Do not over apply, the resin is expensive and will become opaque if over applied.
5. Once first sealer is cured check the surface is sealed any missed bits can be sealed at this time. If ready apply a final coat of Q/Tyle DD1 clear resin by roller at approx 50m² per 5ltrs.
6. Allow to cure, Allow over night cure before use.



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