

Method statement how to repair joint with Penetron® Slurry & Penecrete Mortar™

Tools: -

Rubber gloves, clean containers, synthetic brush, trowels, sponge, grinder, electric chipping machine or hammer and cold chisel.

PROCEDURE

Step One: -

After having emptied the pool, remove slate tiles at level where the water stopped.

Step Two: -

If a joint and/or a honeycomb is found, using a mechanical chipper or hammer and cold chisel, chop out the concrete until a good sound surface layer of concrete is reached.

Step Three: -

Clean out opened area using wire brush and remove all loose material.

Step Four: -

Pre-wet the surface with clean water, and while still damp apply primer coat of Penetron® slurry on ALL sides of the opened area.

Step Five: -

After maximum of 30 minutes or until tacky (depending on the site temperature conditions), fill affected area with Penecrete Mortar™.

Step Six: -

Allow the Penecrete Mortar™ to dry for at least 20 to 30 minutes or until set (depending on the site temperature conditions).

Step Seven: -

Apply final coat Penetron® slurry to complete the application and allow to dry.

Step Eight: -

Do static test for a period of 48 hours to make sure no more water is leaking.



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