

INFO SHEET

*Performance Through
Technology and Service*

Applying Sand for “Non-Slip” on Steps.

This is the alternative method when NOT using PTEX20, which is the preferred method.

You will need a few kgs, washed and dried sand about 0.5 – 1 mm in dia. Too fine will absorb a lot of paint, too course will be hard to keep clean.

- **Getting Ready**

Make sure you have followed the correct procedure in the current Application Notes for the pool surface you are dealing with. Make sure you have applied the Primer – Sealer (if required). Tape edges etc for better finish.

Mix and apply the first colour coat as per the Application Notes to all pool surfaces, EXCEPT the step treads and possibly the first 300 mm out, on the pool floor immediately, below the bottom step. (See image next page – yellow dots) Don't forget to paint ALL the step risers also! THINK about how you will do the next actions, before you commence, else you can be trapped!

- **Process**

With the last of the mixed paint, now proceed to start at the pool floor beneath the step and apply the paint with a slightly higher film thickness. **Then while paint still wet**, sprinkle on the paint surface, the sand so as to BLIND out the paint colour. (meaning you barely see any of the pool paint colour showing)

Do not try to make an even colour. Just **COVER** the paint.



Step treads covered in sand, no paint showing



24 hrs later brush up the loose sand, **all of it**. Can vacuum also. Just remove ALL loose sand.



Now mix and apply the LAST colour coat over whole pool including on the step treads.

You may want to apply a little extra, so as to reduce the “non-slip profile” if it’s too rough.

Note that PNF FP cannot be applied thick like an epoxy, as it will cause “crocodiling” and is much better to keep a little **unmixed** PnF FP (say 200ml Resin + 50 ml Hardener) in case you want a 3rd coat to reduce the profile, on the next day. Allow all to cure 7 – 14 days before filling, as per Application Notes.