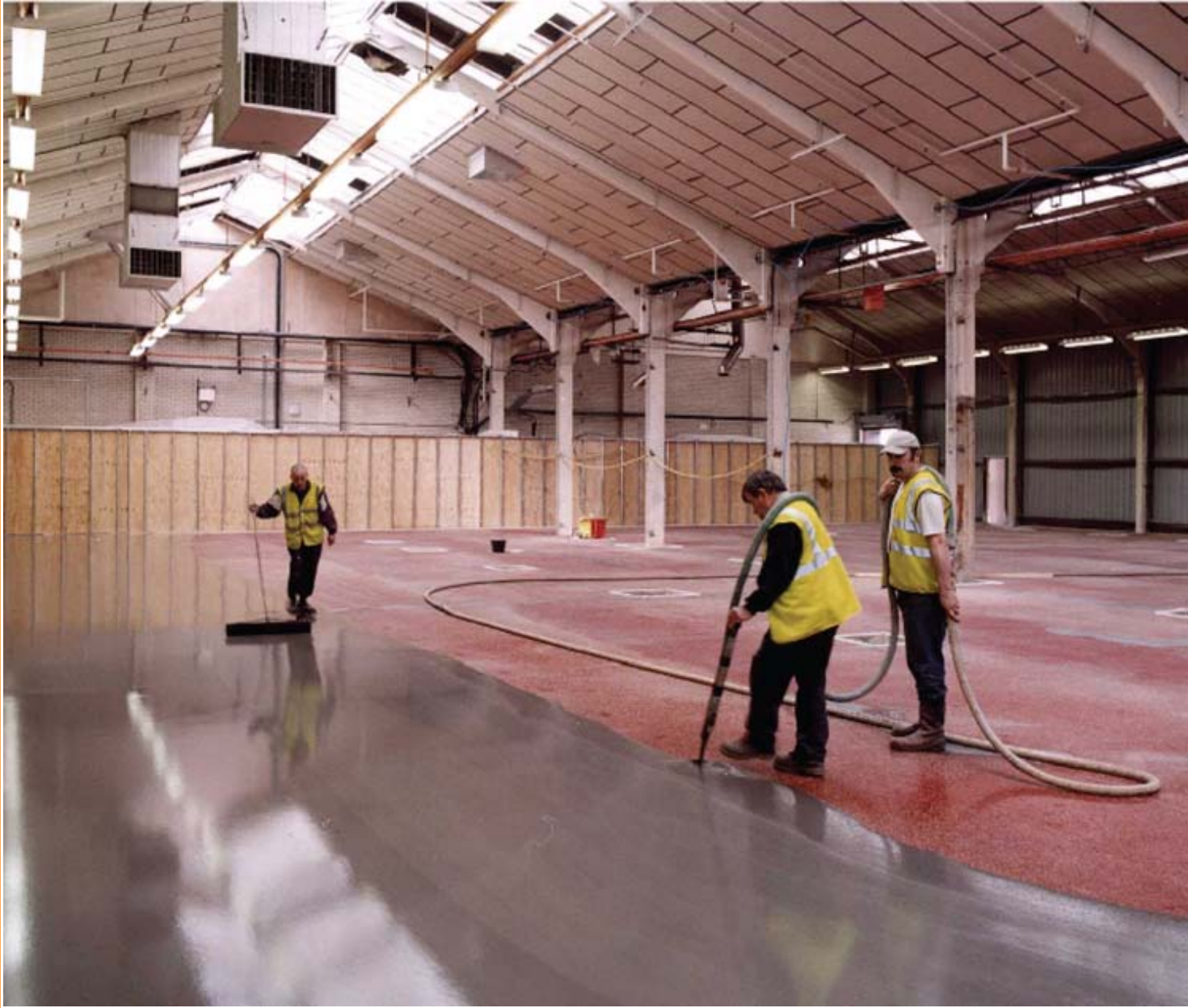




Method Statement



Cemflow Topping System



Section A : General Comments

The information below is a brief overview of the Cemflow System and should be read in conjunction with the relevant technical data sheet prior to application. All DCP Products should be applied by experienced specialist contractors.

All the points below assume correct preparation of the relevant surface.

Section B : Application

1.0 Priming

1.1 Neoprene Primer

For pervious surfaces. Apply two coats of **Neoprene Primer**. The first coat diluted 4 parts with water and 1 part Neoprene followed by a further coat diluted with 3 parts water to 1 part Neoprene. Allow to dry between coats and take special care to brush into the pores of the base screed. More coats may be required dependent on the porosity of the subfloor.

1.2 Strongcoat Epoxy Primer

If an epoxy primer is preferred, two coats should be applied. The second coat should have a full blind (application approx. 4kg/m²) of DCP coarse quartz aggregate (0.7-1.2mm). No shiny areas should be left without aggregate as this may cause delamination of the topping screed. All excess aggregate should be brushed and vacuumed off once the **Strongcoat Primer** has cured (usually overnight).

1.3 Strongcoat Epoxy DPM

Two coats should be applied with the second coat taking a full blind of DCP coarse quartz aggregate (0.7-1.2mm). No shiny areas should be left without aggregate as this may cause delamination of the topping screed. All excess aggregate should be brushed and vacuumed off once the **Strongcoat DPM** has cured (usually overnight).

1.4 Cemflow Base

Applied at 5-50mm over the relevant preferred primer (see above). This is a build-up layer prior to coatings or screeds and should not be used as a wearing surface.

1.5 Priming between Cemflow Base and Cemflow Topping

Apply two coats of Neoprene Primer diluted with 3 parts water to 1 part Neoprene. Allow to dry between coats and take special care to brush into the pores of the base screed.



1.6 Cemflow Topping

Applied at 5-15mm, this can be left as a wearing screed or can be polished. If polishing, **Cemflow Topping** should be applied in excess of 10mm and left to dry for a minimum of 3 days. Darker colours of **Cemflow Topping** are thicker in consistency and may require slightly more water to achieve the correct flow. A pump application will ensure a more even finish. If mixing by hand allow the mixed product to stand in the bucket for 2-3 minutes, then mix again before pouring on to the floor. The use of a spiked roller can be used to remove entrapped air. This can give a mottling effect.

1.7 Cemflow Sealer

Apply one diluted coat 50/50 with water to seal the pores. This should be followed by one or two tight undiluted coats at right angles to each other. The more coats applied the more glossy the finish. **Cemflow Sealer** is not moisture tolerant and the **Cemflow Topping** should be allowed to dry sufficiently (a minimum of 6 hours) otherwise a milky white appearance will be apparent. Never pour **Cemflow Sealer** directly on to the **Cemflow Topping**.

Section C : Approval and variations

The special features and pigments of **Cemflow Topping** will give a different look to each floor and each floor will be unique to your project. There will be variations in finish, and some colour shading will be visible, this adds to the aesthetics of this natural product. Some hairline cracking, pin holes and trowel marks may also be visible. This does not affect the performance of the product.