

Powdered Dye



USAGE GUIDANCE

Our powdered dye products are suitable for use in concrete both internally and externally. They are UV-stable however any powdered dye-containing concrete should be sealed to provide further colour degradation resistance.

The pigment should be mixed thoroughly "whilst dry" with the cement and other ingredients (sand, aggregate). The colour of concrete depends on the type and colour of the cement, aggregate and other fillers used.

Dosage recommendation:

Pre-Dosed Dye Packs

(provided in the Cast-In-Place Mix, GFRC Worktop Mix and Microcement Packs)

The Pre-Dosed Dye Packs should be thoroughly mixed with the dry powder components to achieve the consistent colour for that pack (e.g. light grey, mid grey etc.)

Non-Dosed Dye Packs

(provided in 0.5kg, 1kg and 2kg packs)

We recommend batch testing your concrete mix with various dye quantities to achieve your desired finished colour. Remember that unsealed dyed concrete does not look the same as when the concrete is sealed. The finished colour will be slightly richer and darker.

The maximum recommended quantity of dye to be used in a mix is 10% of the total mix by dry weight.