

This bulletin outlines the use of Nuplex Revathane to coat concrete floors. This finish gives an attractive, gloss finish that complements many building and decorative designs. Revathane will give a hardwearing, gloss, transparent non-yellowing finish for interior or exterior applications. In all cases also refer to the full datasheet on Revathane. Coating for:

- Ground, polished concrete
- Pebble and stone finishes
- Timber floors
- Flake finishes



Preparation: Ensure the concrete base is smooth, clean and dry. Grinding of concrete is a specialist task and is not described here but involves the use of progressively fine diamonds. Before starting coating take great care to ensure the concrete is clean, free of marks and dust-free.

Overcoating: Use two to three coats of Revathane applied at 6m²/Lt/coat on subsequent days if a glossy, clear, non-yellowing finish is required. All base materials must be dry and any epoxy basecoats (if used) must be cured for a minimum of 48 hrs before Revathane is applied. Please read the datasheet. Revathane can be used to “sharpen up” old finishes if still well bonded. It will also bond small quantities of fine pebbles.

Non-slip: Nuplex microcells may be added to the last coat for a very fine non-slip finish. Use Revtred (1mm solid glass spheres) for a coarser non-slip effect



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