

ROCKCOTE Polymer Render & Polymer Render (HB) over PVC Substrates

This is a generic coating specification applicable to PVC walling systems including:
Dintel Construction System

SURFACE PREPARATION

All surfaces should be clean and dry as per data sheet for the primer being used.

APPLICATION

Important points to note.

- **WARRANTY.** Warranty is valid only if product is applied by a skilled & experienced applicator and strictly in accordance with film-build and other specifications.
- To minimize drying times, ROCKCOTE Polymer Render & ROCKCOTE Polymer Render Hi Build are best applied as two or more coatings to thicknesses described in the relevant Technical Specification Sheet. The first coat of ROCKCOTE Polymer Render & ROCKCOTE Polymer Render Hi Build can be replaced by ROCKCOTE Reno Render to reduce drying time of subsequent coats of ROCKCOTE Polymer Render & ROCKCOTE Polymer Render Hi Build.
- After each coat, a long straight edge should be used to determine whether another coat is needed to level out surface undulations.
- The maximum depth of surface undulations that can be leveled is 4mm using ROCKCOTE Polymer Render or 6mm using ROCKCOTE Polymer Render Hi Build, plus the dry film thickness of any additional textured coating used.
- If further undulations develop in the PVC substrate over time, these will show through to the finished coating system, and are not the fault of the coating system.
- To avoid moisture being trapped, it is important that each coat be allowed to dry to 15% or less Wood Moisture Equivalent through-out its thickness, before application of subsequent coatings. Drying time will be considerably longer on PVC substrates than for other substrates. The ROCKCOTE Polymer Render & ROCKCOTE Polymer Render Hi Build will need protection from rain during drying.
- Whatever system is used, it is important to minimize moisture penetration into the ROCKCOTE Polymer Render & ROCKCOTE Polymer Render Hi Build by finishing the system with either two **coats of product from the ROCKCOTE Armour range** or, in some cases as shown in the System Chart, two coats of ROCKCOTE Clearcote. This is not optional.

Indemnity

ROCKCOTE warrants the adhesion of the key coat to the pre-existing paint if the steps described above under Surface Preparation have been followed. ROCKCOTE is not responsible for the pre-existing paint coming away from the substrate.

