

Pacific 100% Acrylic – Coating System for Building Application Specification.

INTRODUCTION

The following instructions are a General Specification and are intended for the purpose of maintaining a uniform standard of preparation, application and workmanship by the applicators while using Pacific 100% Acrylic Coating System. All information is given in good faith and unless specified otherwise by the manufacturer these instructions should be followed at all times by the applicator.

For applications in special conditions not noted in these instructions consult the manufacturer.

A. SURFACE PREPARATION

1. General

All surfaces to be coated with Apcolite 100% Acrylic must be clean and sound free from mould, dirt, oil, Silicone water repellants, release agents or flanking paint. Any loosely adhering cement wash/coating must be removed by mechanical means.

2. Moss – Mould

All moss and mould must be killed before removal using a suitable agent such as 3-4% solution of sodium Hypochlorite in fresh tap water. Wash off the areas coated with solution after 30-40 minutes with water.

3. Water Blasting

All Old, dirty or previously coated surfaces are to be prepared by water blasting before application to ensure a sound stable substrate.

4. Joint Fillers

Areas where fillers have been used after suitable drying should be cleaned and sanded off. First coat of sealer should be applied by brush on filled area after thinning the sealer with 5-10% water. It is important for the applicator to be familiar with instructions relating to individual joint filling compounds before overcoating.

B. CONCRETE BLOCK

1. Any major surface defects or holes e.g. around plumbing pipes should be made good or filled with a suitable cementation's plaster.
2. Rub pointing and face of Blocks to remove rough or loose concrete.
3. If the surface has been treated with a silicone water proofing agent a period of minimum 3years weathering is necessary from the time of application before apcolite 100% Acrylics can be recommend for application.
4. Leaking from any source must be carefully checked and repaired before application.