



## APPLICATION

### For Bare/Painted Render, Pebbledash/Textured surfaces and Silicone Renders

#### Inspection:

#### **PRIOR TO PAINTING CHECK INTREGITY OF RENDER**

A simple method is to use a small tack hammer, gently tap the render and if the sound is hollow then the render has detached from the wall. It must be hacked off then made good with a suitable render repair system Allow the render repair to fully cure – approx. 24hrs

#### Preparation:

Clean the whole area using a pressure washer, removing all contamination and allow to dry. If you are coating previously painted render remove all loose and flaking material. This will normally happen at the power wash stage but if any loose and flaking material is still evident then hand sand back to a firm edge.

Apply ProPERLA cleaning solution diluted up to 20 parts water on to all areas that have had moss, mould or fungal growth. On areas that are heavily contaminated reduce the dilution ratio. Allow this to dry for a minimum 3 hours at 20°C temperature at lower temperatures the drying time will be extended.

#### Application:

#### **Prior to commencement of the application you must ensure the surface is fully dry and it must be above 5°C**

On bare-unpainted surfaces you must apply ProPERLA primer this can be applied by brush, roller, low pressure pump or airless spray – we recommend a DP Airless Spray X-25 using an 11 thou tip.

Allow the Primer to dry for between 3-5 hours at 20° C – at lower temperatures it will take longer to dry.

ProPERLA Exterior Facade Coating must be applied to a dry surface and must be above 5° Celsius. Apply the first coat at approx. 5 – 6m<sup>2</sup> per litre (thinned 10%) The first coat must be allowed to fully dry before applying the second coat. Do not attempt to apply a second coat whilst the first coat is still wet or tacky. Apply a second coat neat un-thinned at approx. 5-6m<sup>2</sup>

**Textured Surfaces:**

On textured surfaces the coverage rate can be as low as 2-3m<sup>2</sup> per litre. If you are applying ProPERLA Exterior Facade Coating by airless spray on to a textured surface we recommend a colleague follows with a heavy pile roller to spread the coating thereby optimising the coverage.

**Application Conditions:**

Minimum temperature 5° Celsius. Max 80% R.H

**Application Method:**

Brush, paint roller or paint spray gun.

A suitable spray unit is the DP Airless Spray X-25 Model using between a 19-21 thou tip

**Storage:**

ProPERLA must be stored in dry, frost free conditions preferably at room temperature. Use in conjunction with product data sheet and material safety data sheet

**Restrictions of application:**

**At 20° C. Properla is touch dry in approx 2hrs. It can be recoated after approx 12hrs at 20° C temperatures.**

**When the temperature is below 5° C Properla should not be applied**