



Spec-sheet for:

## P&D Multi-Purpose Primer

### GENERAL DESCRIPTION

Primer for hard-to-paint surfaces like ceramic tiles, melamine, glass, anodized aluminum, metals, aged enamel paints. Can be used direct to properly cleaned steel. You can paint over P&D Multi-Purpose Primer with water based paints (P&D Luxury Lowsheen & Matt), alkyds and vinyls.

This single pack, water-based, corrosion inhibiting primer is your new best friend for painting almost any surface.

### USES AND PROPERTIES

Super easy to apply – P&D Multi-Purpose Primer has good flow and leveling capabilities, it applies in easy, thin layers. Good adhesion to difficult substrates and excellent inter-coat adhesion properties. Application equipment is easily cleaned in water. No unpleasant fumes. Lead free. Non-toxic.

### TECHNICAL DATA:

SG:	1.26 - 1.28
Viscosity:	70 - 75 KU
Drying Time:	(Touch dry) 1 hour
Drying Time:	(Hard dry) 4 hours
Recoat:	4 hours (waterbased) 24 hours (solvent based)
Spread rate:	Approx. 8m <sup>2</sup> /lt depending on surface profile and porosity
VOC:	Below 30g/l calculated
Recommended WFT:	70 - 80 Microns per coat
Solid Volume:	34 - 38%
Pack Sizes:	1lt, 5lt
Solid Mass:	49 - 51%
Flashpoint:	Non Flammable



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## SURFACE PREPARATION

- Remove all loose flaking surface rust, mill scale, or existing flaking paint.
- Wash down with a degreaser to remove oil, grease, salt deposits or any other surface contamination.
- Rinse the surface thoroughly with water, ensuring that a water break free state is achieved.

## APPLICATION

Stir thoroughly with a flat paddle before use. Once stirred thoroughly your primer is ready to be applied by brush, roller, or airless spray gun. Thinning is not normally necessary. Clean your equipment immediately after use with water.

**WARNING:** Not to be used under nitrocellulose products, Solvent Epoxy Enamels, or 2 pack Polyurethanes. Not to be used when the temperature is below 8°C. The surface to be coated must be completely dry. Allow a minimum of 24 hours dry/cure if solvent-based paint is used.