

DRP 516 ECO ALL PURPOSE WB PRIMER

Waterborne High Hiding Coating

For Interior / Exterior use



DESCRIPTION

A high quality ecological, 100% acrylic primer formulated to adhere to a wide range of interior and exterior substrates.

Use on walls, wood, plaster, concrete, bricks, gypsum board, ceramic tile, Formica, non-ferrous metal, glass, and rigid PVC. Applies easily with minimal roller spatter and odor. Dries quickly, DRP 516 Eco All Purpose WB Primer provides outstanding adhesion and sealing. It can be used under acrylic or enamel paints as well as over new and previously painted surfaces.

Eco certified according to the new criteria of the European Union Eco-labeling Board (EUEB).

For more information as to why this product has been awarded the Flower please visit the web-site: www.ecolabel.eu

PERFORMANCE GUIDE

Weather Resistance	Excellent resistance to weathering.
Environmental	Excellent resistance to weather when
Resistance	topcoated with PPG 100% acrylic
	finishes.
Heat	Up to 65°C.
Resistance	
Water	Excellent resistance to rain and
Resistance	condensation.



VOC (Volatile Organic Compounds): EU Limit for this product category A/g WB (Primers) 15g/l (2010). This product contains max

2g/I VOC.

PERFORMANCE FEATURES

- · Ecological multi primer
- Excellent Adhesion
- Ideal for new wood, new galvanized Metal, glass, pvc and other hard surfaces
- Spatter Resistant
- Quick dry and recoat

Available in 01 White and 04 Deep Base Primer. When tinted will provide a hiding base coat suitable for use under deep and intense colors.



Toxicity:

Formulated without lead or mercury.



Gloss Level: 0-5 at 60 degree viewing angle



Spreading Rate

7-8 m²/L

Actual coverage may vary depending on substrate and application method

Volume Solids

32%+/- 1%

Wet Film Thickness

100 micrometres

Dry Film Thickness

32 micrometres

Dry Time at 20°C

1 hour to touch

3 hours to recoat

Resin:

Acrylic Resin

Thinning

5%

For Application By

Brush, Roller, Spray

DIRECTION FOR USE

SURFACE PREPARATION

Surface to be painted must be thoroughly clean, dry and free of dust, dirt, grease, loose material, flaking paint, concrete salts and mildew. Remove loose material by scraping and sanding. Dry sanding will give rise to dust. Wet sanding/flatting should be used wherever possible.

• Ensure good ventilation during application and drying. Use suitable respiratory protective equipment. Note: If mildew is present, remove with a commercial mildew wash, following manufacturer's directions and cautions. Apply one coat. Fill nail holes, cracks and areas needing repair, then spot prime these areas.

New Wood: Spot prime all caulked nailholes and patches with DRP 516 Eco All Purpose Waterborne Acrylic Primer. Allow to dry, then apply a full coat of DRP 516 Eco All Purpose Waterborne Acrylic Primer. Sand to a smooth surface.

New Gypsum Board: DRP 516 Eco All Purpose Waterborne Acrylic Primer will not raise the nap of the paper.

New Walls, Plaster and Concrete: Once these surfaces are dry and cured, apply a full one coat of primer.

Brick, Masonry: Ensure loose and crumbling material is removed before priming. Apply a full one coat of primer.

Previously Painted Surfaces: Ensure surface is clean and sound. Apply a full one coat of primer.

Galvanized Metal, Stainless Steel and Aluminium: Degrease with white spirits or suitable solvent. Apply a full one coat of primer. **Glass, Rigid PVC, Ceramic Tile, and other hard non-porous surfaces:** Clean thoroughly with detergent and water. Apply a full one coat of primer.

APPLICATION

Stir thoroughly before use. Apply by roller, brush, or spray. Thin up to 5% with clean water. Do not apply when air and surface temperatures are below 10°C. Close container when not in use.

Drying: Dries in 1 hour. Can be recoated after 3 hours. Drying times are longer in cool/moist conditions.

CLEAN UP & WASTE MANAGEMENT

Remove as much as possible from brushes and rollers before cleaning. Clean brushes and equipment with water and detergent solution immediately after use. Do not empty into drains or watercourses. Dispose of empty container responsibly and according to local legislation

PRECAUTIONS HEALTH, SAFETY AND ENVIRONMENTAL PROTECTION

• If medical advice is needed, have product container or label at hand • Keep out of reach of children • Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist. • Contains 1,2-benzisothiazol-3(2H)-one and reaction mass of 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May produce an allergic reaction. • Do not get in eyes, on skin, or on clothing • Avoid release to the environment • Dispose of contents and container to appropriate waste site or recycled in accordance with local and national regulation • Keep container tightly closed. • Store in a cool place. • Call a POISON CENTER, doctor if you feel unwell. • Safety data sheet available on request.

TEL. POISON CENTER GR: 210 7793777

Packaging and Storage

Sizes: 0,75litre, 2,5 litres Flash Point: None Storage: not hazardous, no special requirements

For Advising - Technical Services call: 2106620713-5









