



DRP 514 ECO MICRONIZED STABILIZING WB PRIMER Waterborne Acrylic Transparent 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.

PERFORMANCE GUIDE

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



VOC (Volatile Organic Compounds): EU limit value for this product category A/h type WB: Binding Primers, 30g/l (2010). This product contains max **2g/l** VOC.

PERFORMANCE FEATURES

- Penetrates to seal the surface.
- Stabilizes loose, powdering concrete.
- It stands up to alkalinity.
- Use on exterior and interior porous surfaces.
- Quick dry, recoat same day
- Breathable film



Colors:

Available in semi-transparent, tinted slightly gray.

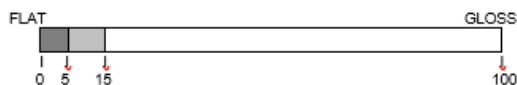


Toxicity:

Formulated without lead or mercury.



Gloss Level: Satin



Spreading Rate

12 - 15m²/L depending on thinning, surface preparation texture and porosity.

Actual coverage may vary depending on substrate and application method

Volume Solids

17%+/- 1%

Wet Film Thickness

78 micrometres

Dry Film Thickness

24 micrometres

Dry Time at 20°C

1 hour to touch

3-4 hours to recoat

Resin:

Acrylic Resin

Thinning

5-50% water

For Application By

Brush, Roller, Spray

DIRECTION FOR USE

SURFACE PREPARATION

Surface to be painted must be free of all loose material such as flaking and peeling paint, dust, concrete salts and heavy chalk. The surface must be clean with all traces of grease, oil and dirt removed. Loose material must be removed by scraping and sanding. Dry sanding, flame cutting and /or welding of the dry paint film will give rise to dust fumes. Wet sanding/flatting should be used wherever possible. • Ensure good ventilation during application and drying. Use suitable respiratory protective equipment. Treatments such as sanding, burning off, etc of paint films may generate hazardous dust and / or fumes. Ensure good ventilation during application and drying. Use suitable personal (respiratory) protective equipment, as necessary. Sand glossy surface to a dull finish. Apply one coat DRP 514 Eco Micronized Stabilizing Waterborne Primer.

STORAGE: Store between 5°C and 40°C. If you do not use the whole quantity, close carefully the lid for next use.

APPLICATION

Stir thoroughly before and during use. Apply by brush, roller or spray. On non porosive or previously painted surfaces thin 5%. On new spackled walls, new façade or old porous surfaces thin 25% to 50% with water. Apply the paint and let it dry at temperatures between 10°C and 35°C. Minimize paint wastage by estimating how much paint you will need.

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 • 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.
POISON CENTER TEL.: +302107793777

Packaging and Storage

Sizes: 0,75litre, 3 litres, 9 litres

Flash Point: none

Storage: Hazardous, no special requirements

For Advising – Technical Services call: 2106620713-5