

# DRP 518 KILSTAIN WB PRIMER Waterborne Stain Blocking Coating

For Interior / Exterior use



# **DESCRIPTION**

A fast drying 100% acrylic sealer and stain suppressor, with normal drying time of 30 minutes, which allows quick recoat. Specially formulated to prime and seal stained surfaces such as smoke, water stains, lipstick, crayon, nicotine and others. Good stain blocking on tropical wood on interior use. Use on walls, plaster, gypsum board, wood. Breathable film, outstanding adhesion and sealing.

#### **PERFORMANCE GUIDE**

Weather Resistance	Excellent resistance when topcaated with PPG WONDER SHIELD exterior finishes.
Heat Resistance	Up to 60°C.
Water Resistance	Excellent Water Resistance.
Abrasion Resistance	Good resistance to abrasion.
Solvent Resistance	Good resistance to white spirits. Sensitive to aromatic hydro carbons and alcohols.



**VOC (Volatile Organic Compounds):** EU limit value for this product category A/g type WB: Primers, 30g/l (2010). This product contains max 29g/l VOC.

# **PERFORMANCE FEATURES**

- Excellent in Blocking Stains Such as Knots and Wood Discoloration
- Graffiti, Nicotine and Water Damage Stains
- Quick Dry 30 Minutes Allows Recoat Same Day
- Gives a Smooth Surface for Quality Finish
- Easy Clean Up with Soap and Water

# Colors:

White and may be tinted to light colors from PPG VOICE OF COLOUR™ fandeck for additional hiding.



#### Toxicity:

Formulated without lead or mercury.



Gloss Level: Satin



## **Spreading Rate**

12-15 m<sup>2</sup>/L

Actual coverage may vary depending on substrate and application method

# **Volume Solids**

47%+/- 1%

## **Wet Film Thickness**

85 micrometres

# **Dry Film Thickness**

40 micrometres

#### Dry Time at 20°C

30 minutes to touch 2 hours to recoat

#### Resin:

Acrylic Resin

#### **Thinning**

5% water

#### For Application By

Brush, Roller, Spray

# **DIRECTION FOR USE**

#### **SURFACE PREPARATION**

Surface must be free of all loose material such as flaking and peeling paint, dust, dirt and heavy chalk. The surface must be clean from grease, form oils, and mildew removed. Remove loose material by scraping and sanding. Sand glossy surfaces to a dull finish. 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.

NOTE: If mildew is present, remove with a commercial mildew wash following manufacturer's directions and cautions. Fill nail holes, cracks and areas needing repair, then spot prime these areas. After drying apply one or two coats of DRP 518 Kilstain Waterborne Primer & Sealer.

Wood: Spot prime any repairs, then apply an overall coat of DRP 518 Kilstain Waterborne Primer & Sealer.

Stained Surfaces: Two coats of DRP 518 Kilstain Waterborne Primer & Sealer are recommended for tough stains.

#### **APPLICATION**

Stir paint thoroughly before use. Apply by roller, brush or airless spray. Thinning 5% with water. Do not apply at temperatures below 100 C.

#### **CLEAN UP**

Clean equipment in warm, soapy water.

# 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. • 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









