

# DRP 31 Wonder-Pure™ ECO Ceramic Matte Paint

For Interior use



# **DESCRIPTION**

Wonder-Pure Ceramic Matte is a premium acrylic ecological interior paint. It is odorless without ammonia, suitable for schools, nurseries, hospitals, offices. Due to its special formula it protects the user and the environment. Dries to an elegant Soft Matte finish, that gives excellent scrub and cleaning properties based on microscopic ceramic beads technology. It features easy application and clean up, excellent opacity and a spatter - resistant formula. Use on properly prepared plaster, sheetrock, concrete, masonry, gypsum board.

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: <a href="https://www.ecolabel.eu">www.ecolabel.eu</a>

# **PERFORMANCE GUIDE**

Weather	No recommended for exterior use.
Resistance	
Heat	Up to 60o C
Resistance	
Water	Washable. Allow 7 days after
Resistance	application for firm to cure.
Abrasion	Resist's marring, less so in darker
Resistance	colors.
Solvent	Good resistance to white spirits.
Resistance	Sensitive to aromatic hydrocarbons
	and alcohols.



**VOC (Volatile Organic Compounds):** EU limit value for this product category A/a WB: Interior matte walls and ceilings (gloss <25@60°), 30g/l (2010). This product contains maximum **2**g/l VOC

# **PERFORMANCE FEATURES**

- Paint + Primer in one.
- Odorless without ammonia, suitable for schools, nurseries, hospitals, offices.
- Based on microscopic ceramic beads technology, gives excellent scrub and cleaning properties.
- Dries to an elegant Soft/Ceramic Matte Finish.
- Features easy application and clean up, excellent opacity and a spatter resistant formula.
- It protects the user and the environment.
- Breathable film
- Ammonia free



#### Colors:

White and over 2,200 tinted colors are available from PPG VOICE OF COLOUR  $^{\text{TM}}$  fandeck



#### Toxicity:

Formulated without lead or mercury.



Gloss Level: Soft/Ceramic Matte.



# **Spreading Rate**

10-11 m<sup>2</sup>/L

Actual coverage may vary depending on substrate and application method

# **Volume Solids**

36%+/- 1%

### **Wet Film Thickness**

96 micrometres

# **Dry Film Thickness**

35 micrometres

#### Dry Time at 20°C

1 hour to touch, 2-4 hours to recoat

# Resin:

Acrylic Resin

# **Thinning**

5% water if necessary

### For Application By

Brush, Roller, Spray

# **DIRECTION FOR USE**

#### SURFACE PREPARATION

Surface to be painted must be clean, dry and free of grease, dirt, dust, flaking paint and mildew. Dull glossy areas by 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. Apply one or two coats of DRP 31 Wonder-Pure ECO Ceramic Matte Paint after priming the surface as outlined below.

**New Plaster, Gypsum Board:** Prime with a full coat of DRP 514 Eco Micronized Stabilizing Waterborne Primer or DRP 516 Eco All Purpose Waterborne Acrylic Primer.

Masonry, Concrete, Bricks: DRP 516 Eco All Purpose Waterborne Acrylic Primer or Prime with DRP 508 Alkali Resistant Waterborne Acrylic Primer.

**Previously Painted Surfaces:** If surface is sound, prime with DRP 516 Eco All Purpose Waterborne Acrylic Primer. Fill nail holes and cracks and sand when dry. Patched surfaces should be spot-primed with DRP 516 Eco All Purpose Waterborne Acrylic Primer. If previous coating is old porous lime, apply an overall coat of DRP 514 Eco Micronized Stabilizing Waterborne Primer.

#### **APPLICATION**

Stir paint thoroughly before use. Apply by brush, roller, or spray. Use short nap roller on smooth surfaces. Thin 5% with clean water. Do not apply at temperatures below 10°C. Close container when not in use. Dries in 1 hour. Recoat in 2 to 4 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 • 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. • 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. • Call a POISON CENTER, doctor if you feel unwell. • Safety data sheet available on request.

POISON CENTER TEL.: +302107793777

**Packaging and Storage** 

Sizes: 1 litre, 3 litres, 10 litres Flash Point: none Storage: not hazardous, no special requirements

For Advising – Technical Services call: 2106620713-5









