



## TECHNICAL DATA SHEET OPAQUE 20

WoodPlus Coatings Group Ltd.  
12-1064 Salk Rd., Suite 233  
Pickering, Ontario, Canada L1W 4B5  
Bus.: 1-844-373-9663



### DESCRIPTION

**WoodPlus™ Opaque 20** is a 100% acrylic coating designed for use on exterior wood and concrete surfaces. **Opaque 20** is a non-hazardous and low emissions (<10 g/L VOC) product that contains NO solvents. **Opaque 20** is specially formulated to offer optimal UV protection and a breathable film that provides an exceptional barrier against excess moisture uptake from the elements.

### RECOMMENDED USES

Exterior wood surfaces including siding, log homes, decks, fences, sheds, gazebos, lawn furniture, etc. **Opaque 20** is also ideal for application on concrete, brick, cement, fibre cement or stucco surfaces, as well as engineered wood siding.

### AVAILABLE COLOURS

Three(3) tint bases: White – Medium – Neutral.

### PRODUCT CHARACTERISTICS

- Designed for high performance in any climate
- Outstanding UV protection
- Excellent physical wear characteristics
- Self priming, water reducible
- Easy application, fast drying
- Excellent water repellency
- Superior adhesion
- Excellent colour & gloss retention
- Breathable finish
- Easy maintenance – soap and water cleanup
- Bases tintable with universal colorants

### TECHNICAL DATA

|                    |                     |                     |                      |
|--------------------|---------------------|---------------------|----------------------|
| <b>Colour:</b>     | Opaque liquid       | <b>Flashpoint:</b>  | N/A                  |
| <b>Odour:</b>      | Mild ammonia        | <b>VOC content:</b> | <10 g/L              |
| <b>Solids:</b>     | 25 +/- 1% by weight | <b>Gloss level:</b> | 20-25 G.U. (2 coats) |
| <b>Weight/gal:</b> | 10.48 lb/gal        | <b>Viscosity:</b>   | 2500 cpu             |

### SURFACE PREPARATION INSTRUCTIONS

- Surfaces must be clean and dry (for wood: less than 19% moisture content).
- Remove all traces of dirt, wax, grease, mildew, etc.
- Do not apply over oil stains, varnishes and urethanes.
- New smooth wood must be sanded with 60-80 grit sandpaper to remove mill glaze.
- Remove all sanding dust with clean rags and acetone prior to application.

### APPLICATION INSTRUCTIONS

- Product is ready to use. Do not thin.
- Stir thoroughly before and during use.
- **Apply 2 coats** (3-4 hours between coats)
- DO NOT apply in direct sunlight or on a surface that is hot to the touch.
- Temperature must be above 10°C and not more than 30°C.
- Apply in the direction of the grain completing a full board at a time.
- Maintain a wet edge and saturate any open or cut end boards.
- DO NOT apply in wet weather or when inclement weather is imminent.



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### COVERAGE

| Type of wood surface   | First coat                                                 | Second Coat                                                |
|------------------------|------------------------------------------------------------|------------------------------------------------------------|
| Smooth surface         | 300-400 ft <sup>2</sup> /gal (30-40 m <sup>2</sup> /3.78L) | 400-500 ft <sup>2</sup> /gal (40-50 m <sup>2</sup> /3.78L) |
| Rough/textured surface | 200-300 ft <sup>2</sup> /gal (20-30 m <sup>2</sup> /3.78L) | 300-400 ft <sup>2</sup> /gal (30-40 m <sup>2</sup> /3.78L) |

**Note:** The above coverage is approximate and may vary due to surface porosity of the substrate.

### CLEANUP

Use soap and water to clean up equipment.

### DRY TIME

**To the touch** (1 hour) – **Recoat** (3-4 hours) – **Light traffic** (24 hours)

### AVAILABLE CONTAINER SIZES

1 gallon (3.78L), 5 gallons (18.79L)

\*Drums (200L) and Totes (1000L) industrial only.

### MAINTENANCE

Clean surfaces regularly: thorough cleaning with garden hose/sprayer to remove dirt, debris, and effects of weather on the coating. DO NOT use chemical strippers/cleaners to clean surfaces before coating. Inspect surfaces on a regular basis to identify damaged areas (wood cracks, splits, loose or rotten boards, etc.) and repair them quickly to prevent further deterioration. Apply maintenance or touch-up coats as required.

### WARRANTY

This product will give full satisfaction if applied according to the manufacturer's instructions. Manufacturer's liability is limited to the replacement of the product and does not include manpower if found defective upon inspection.

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