



PRODUCT DATA - VERNA Gloss Enamel 526SY

Description:

VERNA Gloss Enamel 526SY is a high-quality oil-based enamel available in a wide range of colors. Applied as a topcoat to provide a glossy, highly washable surface. Excellent application properties.

For interior and exterior use, ideal for kitchens, bathrooms, doors, windows, furniture, and general wood and metalwork.

Used as a topcoat for interior and exterior steel and wood surfaces, and for interior cement and gypsum surfaces primed with an alkali-resistant primer.

Physical Constants:

- **Colors/Batch No.: 10000 White or according to VERNA color chart**
- **Appearance/Finish: Gloss**
- **Solid Content by Volume: 55% $\pm$ 2**
- **Theoretical Spreading Rate: 18.3 - 30 m²/liter***
- **Flash Point: 38 °C**
- **Specific Gravity: 1.6 kg/l**
- **Touch Dry Time: 6 hours @ 20°C**

Application Instructions:

- **Application Method: Brush, Conventional Spray (Air), Airless Spray**
- **Thinner (Max. Amount): VERNA Thinner 08230 (0-5% for Brush, 5% for Conventional Spray, 15% for Airless)**
- **Tool Cleaning: VERNA Thinner 08230**
- **Recommended DFT: 30 Microns**
- **Recommended WFT: 55 Microns**
- **Min. Recoating Interval: 8 hours @ 20°C**
- **Max. Recoating Interval: None**

Surface Condition:

The surface must be fully cured, solid, dry, and free from dust, salts, loose previous paint

layers, concrete laitance, dirt, grease, and oils. It is recommended to apply the primer before applying the specified filler/putty.

If specific areas of the surface are repaired with filler (spot), an additional layer of primer must be applied over the filler in these areas before starting the application of the topcoats.

For Priming:

- For steel metal surfaces: Use VERNA Primer 12050
- For wooden surfaces: Use VERNA Solvent-Based Acrylic Primer 26630
- For cementitious surfaces: Use VERNA Water-Based Primer 283SY

For Filling:

- For interior cementitious surfaces: Use VERNA Interior Filler 38840 or VERNA Mastic Filler 386SY

Other types of primers and fillers can be specified based on use.

The drying information above assumes adequate ventilation.

Explanatory notes for product information sheet.

Packaging: Available in 1 liter, 3.79 liters, and 18 liters

Shelf Life: 24 months from production date

Storage & Handling:

Store according to local regulations in dry, well-ventilated areas away from high temperatures and direct sunlight. Keep containers tightly sealed after opening. Stir well before use.

Safety:

Handle with care. Before and during use, review all safety labels on containers. Review VERNA product safety sheets and follow all local and national regulations. Avoid inhalation, skin/eye contact, and ingestion. Take necessary precautions against fire, explosion, and environmental damage. Apply only in well-ventilated areas.

Legal Disclaimer:

This product data sheet supersedes all previously issued versions. The data, information, and recommendations in this document are only results of tests or experiences obtained under specific known conditions. The accuracy, efficiency, or suitability of the product data in this document under actual use conditions must be determined solely by the buyer/consumer.

Issued by Verna Paints Company.