

SEMI LATEX EMULSION



Product Description:

Semi Latex is a high-performance water-based coating designed for a wide range of applications. This versatile product provides a smooth, durable finish, combining the benefits of latex with semi-gloss characteristics for an attractive and functional surface. Ideal for both interior and exterior surfaces, Semi Latex delivers a long-lasting, easy-to-maintain finish with superior adhesion and coverage. Available in a wide range of colors, it enhances the aesthetic appeal while offering resistance to wear and environmental factors.



Health and Safety:

- **Precautions:** Wear gloves and eye protection, ensure good ventilation, and avoid skin and inhalation contact.
- **Storage:** Store in a cool, dry place, away from sunlight and children.



Quality & Durability:

Durability:

Known for its long-lasting durability, Semi Latex offers excellent resistance to dirt, stains, and environmental pollutants. Its semi-gloss finish enhances surface protection, providing better resistance to moisture, wear, and mildew.

Resistance:

Offers superior resistance to cracking, peeling, fading, and yellowing, making it suitable for high-traffic areas and variable environmental conditions.

APPLICATION INSTRUCTIONS



- **Mixing:**
Stir the Semi Latex thoroughly before use to ensure even consistency.
- **Application Tools:**
Use a brush, roller, or airless sprayer for application. For roller applications, use a high-quality microfiber or foam roller.

Technical Details

- **Type:** Water-based semi-gloss paint
- **Finish:** Semi-gloss
- **Color Availability:** Wide range of colors (custom colors available upon request)
- **Density:** 1.3 - 1.5 g/cm³
- **Viscosity:** 90 - 120 KU
- **Coverage:** Approximately 35-50 m² per gallon per coat, depending on surface texture and porosity
- **Drying Time:** 1-2 hours for touch-dry; 4-6 hours for re-coating
- **VOC Content:** ≤ 50 g/L
- **Thinner:** Water (if necessary)
- **Shelf Life:** 12 months in sealed containers

Uses:

- **Interior Applications:**
ideal for use on walls, ceilings, doors, trim, and furniture in living rooms, bedrooms, kitchens, and bathrooms.
- **Exterior Applications:**
Suitable for exterior surfaces such as wood, metal, masonry, and concrete
- **Commercial & Residential Use:**
Perfect for both residential and commercial spaces, including offices, schools, hospitals, and retail stores.