



PRODUCT DATA SHEET

Product Description

DuROCK DTM Semi-Gloss Finish is a high quality, interior/exterior, acrylic gloss finish. This product is developed using an ambient self cross-linking technology to provide protection for a variety of potential applications. It is designed to have excellent adhesion to metal substrates including steel, galvanized steel or untreated aluminum, excellent corrosion resistance, excellent chemical and solvent resistance, and flash rust/early rust resistance.

Uses

Use on properly prepared interior and exterior metal surfaces in institutional, commercial and industrial areas.

Technical Data

Type: Pure Acrylic
 Gloss/Sheen: Semi-Gloss as per specification
 Colour: Mid Base
 Tint Range: As required
 Recommended Number Of Coats: 2
 Theoretical Coverage: 350ft² (33m²) per US gal @ 4.6mils wet
 Density: 9.3±0.2 lbs/gal
 Weight Solids: 40.0±0.2%
 VOC: 125 g/L

Surface Preparation

All surfaces must be clean and dry and free from dust, chalk, oil, grease and other contaminants. For galvanized metal, metal and aluminum any oils present must be removed using a water/detergent solution. To further improve paint adhesion sand the surface with sandpaper followed by another wash with the water/detergent solution and a thorough rinsing with clean water. Prime bare metal the same day it is cleaned. For other metal dull surface with sandpaper then clean using a water/detergent solution followed by a thorough rinsing with clean water. For previously painted surfaces clean the surface of all contaminants. Smooth, hard or glossy coatings and surfaces should be dulled using sandpaper.

Application & Clean Up

Brush, roll or spray
 Touch: 1-2 hours
 Recoat: 6hrs
 Full cure: 2 – 4 weeks
 Drying and recoat times are temperature, humidity and film thickness dependent.

Miscellaneous Information

If mildew is present, surface should be washed using a bleach and tri-sodium phosphate solution (TSP). Apply solution and scrub area affected. Allow solution to remain for 10 minutes on surface and then rinse thoroughly with water. Allow surface to dry completely before painting.