**VpCI®-385**

**PRODUCT DESCRIPTION**

VpCI-385 is a water-based acrylic coating specifically designed to provide a non-skid surface on metal substrates while providing VpCI corrosion protection*. VpCI-385 has long-lasting aggregates and film properties formulated for floors, providing excellent wear resistance. VpCI-385 can be brushed or rolled.

**FEATURES**

- Good adhesion
- Non-skid surface
- Multimetal protection
- Excellent slip resistance
- Excellent wear resistance
- Color match

*It is advised to use a primer such as Cortec® VpCI-373 or VpCI-375 when coating over cleaned steel. This provides better protection, surface coverage, and a barrier cushion between the aggregate and substrate.

**APPLICATION**

**Surface Preparation:**

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NACE - National Association of Corrosion Engineers  
SSPC - Steel Structure Painting Council  
ARS - American Rust Standard Guide

**Product Application:**

Product can be applied by brush or roll. Normal coverage area is 65-75 ft²/gal (1.6-1.8 m²/l)

**Product Cleanup:**

Use water to clean up tools and overspray.

**TYPICAL PROPERTIES**

- **Appearance**: Liquid, various colors  
- **Dry to Cure Time**: 48 hours  
- **Dry to Recoat Time**: 6-18 hours  
- **Dry to Touch Time**: 30-120 minutes (depending on ambient conditions)  
- **Film Type**: Hard, non-skid  
- **Non-volatile Content**: 35-45%  
- **Shelf Life**: 12 months @ 75°F (24°C)  
- **Theoretical Coverage**: 65-75 ft²/gal (1.6-1.8 m²/l)  
- **VOC (regulatory)**: 1.6-1.7 lb/gal (192-204 g/l)  
- **VOC (actual)**: 0.6-0.7 lb/gal (72-84 g/l)  
- **Density**: 8.6-9.3 lb/gal (1.03-1.11 kg/l)

Note: Coating dry time is affected by temperature, air flow, and humidity.

**LIMITATIONS**

Avoid using VpCI-385 in situations where the coating is immersed in water or other liquids. This could lead to a softening of the film.

**STORAGE AND PACKAGING**

VpCI-385 is available in 5 gallon (19 liter) pails, 55 gallon (208 liter) drums, liquid totes, and bulk. Do not allow product to freeze.
FOR INDUSTRIAL USE ONLY
KEEP OUT OF REACH OF CHILDREN
KEEP CONTAINER TIGHTLY CLOSED
NOT FOR INTERNAL CONSUMPTION
CONSULT MATERIAL SAFETY DATA SHEET FOR MORE INFORMATION

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