



## HIGH PERFORMANCE VpCI® COATINGS

# 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:

NACE	SSPC	ARS
3	6	Low A-3

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

Product Preparation:

VpCI-385 should be thoroughly mixed prior to use as settling occurs over time. Use dispersion blade for best results.

Product Application:

Product can be applied by brush or roll. Normal coverage area is 65-75 ft<sup>2</sup>/gal (1.6-1.8 m<sup>2</sup>/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 ft <sup>2</sup> /gal (1.6-1.8 m <sup>2</sup> /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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