# Technical Product Information

## **PRODUCT DESCRIPTION**

Crystal Coat is formulated with the latest water-based technology in latex polymers and is able to link to most top coats. Crystal Coat provides a quick drying, environmentally-responsible, durability and shine, for interior and exterior use. Crystal Coat is a quality, multi-faceted product which dries clear, creating a deep gloss finish, as it simultaneously seals and protects. Crystal Coat provides a durable barrier, resistant to stains and high foot traffic.

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#### **FEATURES / BENEFITS**

- Withstands commercial foot & vehicle traffic
- For interior, exterior, and below grade applications
- Resistant to chemicals
- Rejuvenates color
  - \*Available in deep gloss, matte, or satin finish
  - \*Also available with a Non-Skid Additive

# **SUBSTRATES**

- X-Bond Seamless Stone
- Pre-Stain Color
- Other SEMCO sealers
- Most sealed surfaces
- Ceramic tile
- Stamped concrete





# **SPECIFICATIONS**

Drying time	30 minutes
Cure time	24 hours
Color	White/milky liquid
Chemical type	Water base polyurethane blend
Clean up	Water
Shelf life	1 year
Useful life	3 years
Packaging (base and color activator)	1 gal. pail, 5 gal. pail, 55 gal. drum

# **COVERAGE** (sq. ft. per gallon)

Sealed polished concrete	300-500
Stamped concrete	250-350
X-Bond System	350-450

### **TEST RESULTS\***

Volatile organic content (VOC)	0.05 g/L
Used automobile oil	Excellent
Transmission fluid	Good
Water	Excellent
Alkali resistance	Good
Hydrochloric acid (10%)	Good

 $<sup>{}^{\</sup>star}\mathsf{Tests}\,\mathsf{are}\,\mathsf{based}\,\mathsf{on}\,\mathsf{Semco}\,\mathsf{Modern}\,\mathsf{Seamless}\,\mathsf{Surface}\,\mathsf{experience}\,\mathsf{unless}\,\mathsf{otherwise}\,\mathsf{noted}.$ 

#### PRECAUTIONS

Always test a small area first to determine ease of application and desired results. Gloves and eye protection should be worn during application. Do not mix with other cleaners. Not for use on humans or animals. If any contact with skin or eyes occurs, wash immediately with plenty of water. Be sure to read container label and Material Safety Data Sheet before using this product.

### LIMITED WARRANTY NOTICE

SEMCO Modern Seamless Surface warrants that its products will meet their specifications. There are no other warranties, expressed or implied of merchantability or fitness of use. The only obligation of the seller-manufacturer shall be to replace material found to be defective. SEMCO Modern Seamless Surface will not be liable for labor or consequential damage of any kind. The information contained herein is, to the best of our knowledge and belief, true and accurate. However, since the conditions of handling and use are beyond our control, we make no guarantee of results, and assume no liability for damages incurred by use of this material. It is the responsibility of the user to comply with all applicable federal, state and local laws and regulations. All chemicals may present unknown health hazards and should be used with caution.