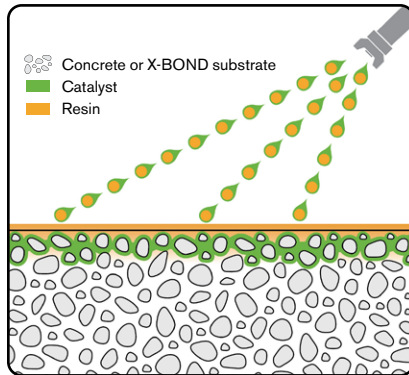


### Technical Product Information

#### PRODUCT DESCRIPTION

Satin Stone is the latest technology in SEMCO Cross Linking sealers. It interlocks with applied substrates solidifying and creating total surface protection with a density enhancement of up to 85%. Excellent for interior and exterior use while handling rigorous surface conditions including high traffic commercial and industrial environments.



**MIXING RATIO: 2 Parts A : 1 Part B**



**WITHSTANDS SEVERE WEATHER**  
SATIN STONE  
ASTM G154 ACCELERATED WEATHERING TEST: 2000 HOURS, NO CHANGE IN WEIGHT/DENSITY, NO DISCOLORATION



**ABRASION RESISTANCE**  
SATIN STONE  
ASTM 5155 ABRASION RESISTANCE TEST: 0.019% CHANGE IN THICKNESS AFTER 10,000 RUBS



**CHEMICAL RESISTANCE**  
SATIN STONE  
RESISTANT TO 10% ACETIC ACID, 10% HYDROGEN CHLORIDE, AMMONIUM HYDROXIDE, GASOLINE, HYDRAULIC FLUID, BRAKE FLUID



**ADHESION STRENGTH**  
SATIN STONE  
ASTM 4541 PULL-OFF STRENGTH OF COATINGS TEST: 450 PSI, 180% OF ASTM REQUIRED 250 PSI

#### FEATURES / BENEFITS

- Withstands industrial and commercial vehicle traffic
- Rejuvenates color, leaves natural look
- For interior and exterior surfaces
- Resistant to chemicals: can be used in hospitals, laboratories, food preparation areas and automotive facilities

\*Also available with a non-skid additive

\*Available in color

#### APPLICATION AND SPECIFICATIONS

Application	Airless sprayer tip size 21 at 1,000 PSI
Application environment	Apply at temperatures from 50°F to 90°F
Drying time	1 hour at 72°F
Cure time	48 hours
Color	Part A - milky white, Part B - light amber
Chemical type	Polyurethane hybrid
Clean up	SEMCO Stone Soap with water
Shelf life	1 year
Useful life after mixing Part A with Part B	35 minutes after mixing
Packaging (base and color activator)	Part A - 1 gal. pail, Part B - 0.5 gal. pail

#### COVERAGE (sq. ft. per gallon of mixture)

Polished concrete	200-250
X-Bond Seamless Stone	250-300
Artificial stone	200-250
Stamped concrete	300-350
Below grade	N/A

#### TEST RESULTS\*

Used automobile oil	Excellent
Transmission fluid	Good
Water	Excellent
Cooking oil	Excellent
Wine	Excellent
Alkali resistance	Excellent
Hydrochloric acid (10%)	Good



#### SUBSTRATES

- X-Bond Seamless Stone
- Pre-Stain Color
- Color Green
- New and existing concrete
- Stamped concrete
- Natural stone
- Industrial and commercial floors

**FLOORS | WALLS | POOL DECKS | WATERPROOFING**  
REDEFINING THE ART OF SURFACE CREATIVITY FOR OVER 25 YEARS USING GREEN MATERIALS

# SATIN STONE

Industrial Satin Finish Sealer

# SEMCO

modern seamless surface

SURFACE ENGINEERING COMPANY

**WARRANTY** 5 year standard limited warranty, 10 year for non-traffic surfaces

#### PRECAUTIONS

Always test a small area first to determine ease of application and desired results. When performing a flood test remove all excess water if test is performed prior to 100% curing. Not for use on humans or animals. Be sure to read container label and Safety Data Sheet for additional handling requirements 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.



**FLOORS | WALLS | POOL DECKS | WATERPROOFING**  
REDEFINING THE ART OF SURFACE CREATIVITY FOR OVER 25 YEARS USING GREEN MATERIALS