



STARSEAL® EF LOW GLOSS

ECONOMICAL • ECO-FRIENDLY • LOW ODOR

DESCRIPTION

StarSeal EF Low Gloss is an acrylic water based, membrane forming curing, sealing, hardening and dust proofing compound for new and existing concrete surfaces. StarSeal EF leaves a clear hard protective coating and is an excellent cure material for long term concrete performance. The product is ideal for both interior and exterior applications on new and existing concrete floors, stucco or brick walls, architectural sections, and vertical poured walls.

StarSeal EF provides good protection from the damaging effects of water penetration and staining. It also will enhance the color and impart an attractive low gloss shine to colored and natural concrete surfaces.

All StarSeal EF sealers feature Vexcon's breathable technology which allows moisture vapor to pass through rather than becoming trapped, preventing whitening, peeling and flaking.

BENEFITS

- Provides for complete development of concrete's wear resistance and strength properties
- Apply to damp surfaces without whitening or loss of adhesion
- Seals and hardens surface, reducing clean-up and maintenance
- Good protection against staining, attack by alkali, oil, cleaners, water penetration and common industrial chemicals
- Prevents efflorescence, dusting and spalling
- Vexcon breathable technology
- Economical

STARSEAL EF

StarSeal EF products are high performance building materials that are dedicated to reducing their environmental foot print by improving the environmental performance of buildings, the air quality of its inhabitants and reducing the effects of volatile organic compounds (VOC's) on the environment.

ECO-FRIENDLY ATTRIBUTES

- Low odor
- Low VOC content
- LEED points
- Safe to use
- Safe to store
- Packaged in recyclable containers

LEED INFORMATION

- LEED NC category/points: For detailed information visit vexcon.com/green.
 - EQ 4.2 – 1 point
 - MR 2.1/2.2 – 1 point
 - MR 5.1/5.2 – 1 point

RECOMMENDED FOR

Areas that will experience light pedestrian and vehicle traffic and moderate exposure to staining.

SPECIFICATIONS/COMPLIANCE

- VOC Content: < 100grams/liter or 0.83#/gal
Meets all clean air standards through out the US:
 - USEPA AIM-Concrete Curing and Sealing Compounds
 - OTC-Waterproofing Concrete/Masonry Sealers
 - CARB-Concrete/Masonry Sealers
 - SCAQMD-Waterproofing Sealers, Concrete/Masonry
- ASTM C 309 Type 1 Class A&B
- USDA approved
- Meets ADA and ASTM 2047 for non-slip
- Meets Resilient and Ceramic Tile Institute specification for subsequent flooring applications.
- CSI reference: 03 39 00

INSTRUCTIONS FOR USE

Before using this product, refer to product use information at EFCS 200 (a) for detailed product application instructions. Contact Vexcon technical service for any product application questions.

SHORT SPECIFICATION

03 39 00: Low VOC acrylic curing and sealing compound. VOC content less than 50 grams/liter shall conform to ASTM C309 Type 1 by Vexcon Chemicals.

PACKAGING

Available in 55-gallon drums, 5-gallon pails and 1 gallon containers. Our packaging is recyclable type 2 high density polyethylene (HDPE).

CONTACT US @

Additional product information, technical assistance and customer service are available by contacting Vexcon Chemicals directly, or our distributors.

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