



DATA SHEET NO. 3554-300

EXPO-GLOSS® (VOC) “Wet Look” Exposed Aggregate Sealer (VOC-Compliant)

DESCRIPTION

EXPO-GLOSS (VOC) exposed aggregate sealer is a transparent, high solids, film-forming, curing, sealing, and dustproofing compound that improves resistance to staining and wear. EXPO-GLOSS (VOC) is specifically formulated to enhance the beauty of natural stone in exposed aggregate surfaces while providing maximum surface protection. When properly applied, EXPO-GLOSS (VOC) produces a glossy “wet look” finish.

USES

EXPO-GLOSS (VOC) is ideal for freshly finished exposed aggregate surfaces. It is also equally applicable for use on old exposed aggregate surfaces.

FEATURES/BENEFITS

- Permeable film allows moisture in cured concrete to evaporate.
- Provides shiny, wet look ... enhances the beauty of natural stone in exposed aggregate.
- Available in transparent and Merrimac Brown formulations.
- Applies easily to freshly finished or old exposed aggregate surfaces.
- Dries quickly once applied.
- Cure, seal, and dustproof with a single product.
- Improves resistance to staining and wear.
- Ready to use.
- VOC compliant

PACKAGING

3.79 litre cans, 18.9 litre pails, 208.20 litre drums

COVERAGE

7.35 – 14.7 m²/L (300 – 600 ft.²/U.S. gallon) depending on surface finish.

SPECIFICATIONS

- AASHTO M 148, Type 1, Classes A & B
- ASTM C 309, Type 1, Classes A & B
- ASTM C 1315, Type 1, Class A
- Complies with Canada VOC Concentration Limits for Architectural Coatings Regulations

APPLICATION

Surface Preparation ... EXPO-GLOSS (VOC) may be applied over freshly finished exposed aggregate as soon as the surface moisture has disappeared. On existing exposed aggregate, clean the surface thoroughly and rinse well. EXPO-GLOSS (VOC) may be applied to damp surfaces.

Mixing ... For optimum performance, gentle mixing or agitation is recommended. CAUTION: TO AVOID FOAMING, DO NOT MIX EXCESSIVELY.

Application Method ... Apply using a good quality natural bristle brush or a short nap roller. Spread in a thin, even coat being careful to avoid puddling.

Drying Time ... EXPO-GLOSS (VOC) dries quickly. Drying times may be extended depending on application rate, temperature, humidity, and project conditions. Restrict foot traffic for at least four hours. Twelve hours is preferable.

Cleanup ... Clean tools with an aromatic solvent immediately after finishing application.

PRECAUTIONS

For industrial use only. Apply without dilution or thinning VOC content of the product. FOR EXTERIOR APPLICATION ONLY. Do not use on concrete or on surfaces other than exposed aggregate. Do not apply to painted or frozen surfaces. Apply a test patch in an inconspicuous area before applying to the intended surface.

EXPO-GLOSS (VOC) should not be applied on hot surfaces in direct sunlight. These conditions cause rapid evaporation, which does not allow the film to form properly. Under these conditions, the film may peel, bubble and/or turn white (blush).

EXPO-GLOSS (VOC) should not be applied to exposed aggregate subject to excessive moisture. Entrapped moisture in a solvent-based sealer may cause the film to peel and/or turn white (blush).

Continued over ...

W. R. MEADOWS OF CANADA
70 Hannant Court, Milton, ON L9T 5C1
Phone: (905) 878-4122 • Fax: (905) 878-4125
Montreal Sales: (877) 405-5186

Hampshire, IL / Cartersville, GA / York, PA / Fort Worth, TX
Benicia, CA / Pomona, CA / Goodyear, AZ / Milton, ON /
St. Albert, AB
www.wrmeadows.com

Do not apply EXPO-GLOSS (VOC) over stained wood joint dividers. This may cause stain to spread while the sealer is wet. Continuous or long-term exposure to ultraviolet light may cause the film to discolour. If discolouration must be avoided, we recommend DECRA-SEAL™ (VOC) from W. R. MEADOWS. Avoid brush or roller contact with wood partitions. The surface may become slippery under certain conditions.

HEALTH AND SAFETY

Avoid direct contact with this product as it may cause irritation of the eyes and/or skin. Inhalation of vapours may result in transient central nervous system depression. EXPO-GLOSS (VOC) is flammable. EXPO-GLOSS (VOC) should not be utilised in locations where food items are present. Refer to Material Safety Data Sheet for complete health and safety information.

MASTERFORMAT NUMBER AND TITLE

03 35 23 – Exposed Aggregate Concrete Finishing

LEED INFORMATION

May help contribute to LEED credits:

- IEQ Credit 4.2: Low-Emitting Materials – Paints and Coatings
- IEQ Credit 4.3: Low-Emitting Materials - Flooring
- MR Credit 2: Construction Waste Management
- MR Credit 5: Regional Materials

2012-02-01



© SEALTIGHT is a registered trade mark of W. R. Meadows

WARRANTY: W. R. Meadows of Canada warrants that, at the time and place we make shipment, our materials will be of good quality and will conform with our published specifications in force on the date of acceptance of the order. THE FOREGOING WARRANTY SHALL BE EXCLUSIVE AND IN LIEU OF ANY OTHER WARRANTY, EXPRESS OR IMPLIED, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE AND ALL OTHER WARRANTIES OTHERWISE ARISING BY OPERATION OF LAW, COURSE OF DEALING, CUSTOM OF TRADE OR OTHERWISE. As the exclusive remedy for breach of this Warranty, we will replace defective materials, provided, however, that the buyer examine the materials when received and promptly notify us in writing of any defect before the materials are used or incorporated into a structure. Three (3) months after W. R. Meadows of Canada has shipped the materials, all our Warranty and other duties with respect to the quality of the materials delivered shall conclusively be presumed to have been satisfied, all liability therefore terminates and no action for breach of any such duties may thereafter be commenced. W. R. Meadows of Canada shall in no event be liable for consequential damages. Unless otherwise agreed to in writing, no warranty is made with respect to materials not manufactured by W. R. Meadows of Canada. We cannot warrant or in any way guarantee any particular method of use or application or the performance of materials under any particular condition. Neither this Warranty nor our liability may be extended or amended by our salesmen, distributors or representatives, or by our distributor's representatives, or by any sales information or drawings.