

SS DuraGloss 50+™

Penetrating Lithium Industrial Seal Coat

EQ Credit 4: low-emitting VOC compliant materials



Improving Where the World Stands™

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PRODUCT DATA SHEET

SS DuraGloss 50+™ is a polishable, high-gloss material that provides superior resistance to stains, water, oil, dusting, and abrasion. This lithium-based product has a deep, rich sheen that enhances the natural look of concrete and intensifies the color of an acid-stained or integrally-pigmented floor. **SS DuraGloss 50+™** outlasts any other product of its kind—which combined with its aesthetic value makes it an excellent treatment for both industrial and retail applications.

The innovative technology of **SS DuraGloss 50+™** eliminates the need to apply an acrylic sealer or wax to achieve gloss and stain resistance—dramatically reducing maintenance costs and facility downtime. When applied to surfaces that have been treated with **SS Harden X™** as recommended, performance of the **SS DuraGloss 50+™** system is unmatched in the industry.

USES

The combination of industrial durability and aesthetic value make **SS DuraGloss 50+™** an excellent application for industrial uses, as well as retail, manufacturing, etc. The superiority of the stain protection maintains a clean, stain-free environment for restaurants, grocery stores, retail stores, warehouses, etc.

ADVANTAGES

- Water/Oil Repellent
- Reduced Maintenance Costs
- Increased Light Reflective
- Fast Cure Times
- Penetrating
- Odorless
- High Sheen
- Increased Abrasion Resistance
- Stain Resistance
- Meets and Exceeds OSHA and ADA coefficient of friction



PHYSICAL PROPERTIES

Form: Milky white, aqueous solution

Total Solids: 23%

Active Ingredients: 100% of total solids

Specific Gravity: 1.09

pH: 11.5

Flash Point: N/A

VOC Content: < 50 gms/liter
Freeze Point 32 ° F (0 ° C)
Abrasion Resistance: excellent
Depth of surface penetration: 2-8 mm

PACKAGING

- 55 Gallon Drums (drum containers filled by weight, volume is closely approximate)
- 5 Gallon Pails

MIXING

SS DuraGloss 50+™ is a single component product. Prior to use shake container or stir for one to two minutes.

SAFETY

- Read Material Safety Data Sheet before using
- Keep out of reach of children
- Protect from freezing
- Wear safety glasses and rubber gloves
- Do not apply to soft metals
- Do not apply to glass

APPLICATION RECOMMENDATIONS

SS DuraGloss 50+™ should be applied by a low pressure sprayer or airless sprayer and must be pulled out using a polyester micro-fiber applicator. Apply a minimum of two applications at 2,000 sq.ft./gallon (50 m²/liter). Allow material to dry for 1 hour in between applications.

SHELF LIFE

Six months, in original, unopened factory containers, under normal storage conditions of 55°-95° F.

WARRANTY

SealSource® International LLC, will refund the price of or replace, at its election, product it finds to be defective provided the product has been used properly. Except as expressly stated above, the Company makes no warranty of merchantability and no warranty of fitness for any particular purpose, nor does it make any warranty, expressed or implied, of any nature whatsoever with respect to the product or its use. In no event shall the company be liable for delay caused by defects, for loss of use, for indirect, special or consequential damages, or for any charges or expenses of any nature incurred without its written consent.