

The next generation of innovative protective coatings

Liquid Rubber SMOOTH SEALANT™ is a brush, roll-on and sprayable high-performance, acrylic, elastomeric coating that can be applied over many existing surfaces including concrete, wood, brick, metal... which forms a durable, seamless, colored membrane.

SMOOTH SEALANT™ contains no solvents, is non-flammable and not affected by sunlight or occasional chemical spills. SMOOTH SEALANT™ can be applied on its own, over A-PRIMER™ or as a top coat over SEAM TAPE™, WATERPROOF SEALANT™ and METALSAFE SEALANT™.

TEXTURED SEALANT™ Performance Features

- Freeze/thaw stable
- Water based
- **UV** resistance
- No VOC's
- No Solvents
- Color options

- Easy maintenance
- Resists cracking and chipping
- Abrasion/impact resistance
- Flexibility
- Organic growth resistance
- Intermittent chemical spills

Excellent Surface Protection:

SMOOTH SEALANT™ is an ideal coating for surfaces requiring excellent protection..

Decorative Versatility:

SMOOTH SEALANT™ provides numerous residential and commercial finishing solutions. Typical applications include:

- Porches
- Steps
- Patios
- Walkways
- Stucco

- Garage Floors
- Pool Decks
- RV's
- Fences
- **Basement Floors**
- **Balconies**
- Roofs
- Curbs
- Light Industrial Floors
- and more

Designed for use on stationary concrete, masonry, wood surfaces, vinyl and primed metal (MetalSafe Sealant ™).

PRIMARY BENEFITS:

- Easy roller or brush application
- Pre-mixed and ready to apply
- Standard colours. Custom tintable as well
- Simple application

- · Adds excellent surface protection
- Very high abrasion and impact resistance
- Water-based, user friendly and environmentally safe
- No VOCs or solvents.

PACKAGING:

TEXTURED SEALANT™ is available in: 1 Quart (1L), 1 gallon (3.78 L) and 5 gallon (18.9 L) containers.

YIELD:

Varies with substrate conditions and application method/thickness. Typical coverage range:

• 50 - 60 sq. ft. / G (3.78L)

COLOUR SELECTION:

TEXTURED SEALANT™ is available in various colors. Custom tints can also be prepared:













Light Grey

Dark Grey

Tintable

Tan

Black

White







APPLICATION TOOLS:

SMOOTH SEALANT™ is generally applied using a roller, paint brush, airless sprayer or combination.

SURFACE PREPARATION:

Surface must be clean and dry, stable and free from spalling, efflorescence, dust, dirt, oils, surface flaking, poorly bonded or glossy paint, sealers, salts and other contaminates which may affect adhesion and product performance. NEW CONCRETE: must be allowed a minimum of 30 days cure time prior to application of SMOOTH SEALANT™. NEW MASONRY SURFACES: should be allowed to cure a minimum of 48 hours prior to application. Exterior surfaces should be power washed using at least 1500 psi to clear any surface contaminates. ACID ETCHING: is only required on concrete/masonry surfaces which are new, very smooth or efflorescent. An etching solution can be prepared using 2 parts water/1 part muriatic acid. Apply to wet concrete only. Allow it to work several minutes then gently rinse away all etching solution. Follow with thorough power washing for effective removal of all etching/acid residues. FOR INTERIOR CONCRETE SURFACES: scrub with a TSP (trisodium phosphate) solution. FOR NON-POROUS SURFACES: perform surface abrasion prior to washing to create surface profile for improved adhesion. FOR WOOD FLOOR SURFACES: Scuff with 80 grit sandpaper, vacuum thoroughly and wipe clean.

MIXING:

Thoroughly stir contents prior to application.

SMOOTH SEALANT™ APPLICATION:

Ambient temperatures should not be less than 5° C, and should not exceed 35° C during application and for a continuous period of at least 24 hours after application. Avoid hot, direct sunlight.

CURE TIME:

Dry to touch in 60 minutes, depending on atmospheric conditions. Protect coated surfaces for 6-8 hours prior to exposure to rain or heavy condensation. In dry, warmer conditions product cure is complete in 24 hours. In cooler weather (5° - 10° C) allow at least 48 hours for curing.

SEALING:

When fully cured, SMOOTH SEALANT™ may be sealed with a Urethane Clear Coat for wash-ability and added protection. Perform recoats as needed every year or two.

CLEAN UP:

Equipment can be cleaned with soap and water prior to cure of material.

COMMON ERRORS:

Applying product too thick - May cause cracking.

Inadequate surface preparation – May cause adhesion issues.

PRECAUTIONS:

In case of contact with eyes, flood eyes repeatedly with potable water and call a physician. Wash hands thoroughly after handling. Do not take injest. KEEP OUT OF REACH OF CHILDREN. Keep container closed. Do not use in the presence of unprotected food items. Keep product from freezing. Dispose of unused material in accordance with local, provincial and federal guidelines.