

PRODUCT DESCRIPTION: ROVAL SALTILLO SEALER FORMULA 1088 is a special blend of acrylic lacquer resins, designed to protect and preserve a variety of porous clay tile, natural stone and non-glazed masonry surfaces. SEALER 1088 dries clear and bright, enhancing the natural colors of the surface to which it is applied, leaving a deep, rich looking finish. Once fully cured, SEALER 1088 leaves a tough, durable film, highly resistant to staining caused by most common elements. SEALER 1088 is suitable for commercial, residential, interior and exterior applications.

RECOMMENDED FOR USE ON: Porous surfaces with an absorption rate of 7% or higher, such as Mexican Saltillo clay tiles, cantera stone, rustic limestone, exposed aggregate in cement, natural stone, flagstone, unfilled travertine, wire cut brick, interlocking pavers, concrete tile, rough and finished concrete.

NOT RECOMMENDED FOR USE ON: Smooth, dense or impervious surfaces, such as glass, metal, plastic, glazed ceramic tile, imported and domestic quarry tile, polished marble, granite or surfaces with similar densities.

SURFACE PREPARATION: Always test this product in several small inconspicuous areas, on the surface to which it is to be applied, before approving for your intended use or attempting the entire sealing procedure. All surfaces must be clean, dry and porous, free from all loose debris, dirt, dust, grease, silicones, waxes, oils, cleaners, grout releases and foreign material. Remove all previous sealers and treatments. Apply only if surface temperature is between 50°-90° F.

SPECIAL NOTES:

1. Always wear protective clothing, chemical resistant gloves and protective eyewear when using this product.
2. Always provide adequate ventilation when using this product. If not or if area is enclosed, use a NIOSH/MSHA approved respirator, suitable for use with solvents. Extinguish all pilot lights and sources of ignition. Keep away from heat and open flame.
3. Always use caution when working around plants and animals. Take care to protect surrounding areas.
4. Do not allow sealer to come into contact baseboards, painted surfaces, vinyl tile, carpeting, etc.

APPLICATION INSTRUCTIONS: Apply two coats of this product before the tiles are set to the floor and before attempting the grouting procedure. Apply product using a clean chemical resistant sponge, a lambswool applicator, a chemical resistant 3/8 to 1/2 inch nap paint roller or low-pressure spray equipment suitable for use with solvents. Apply sealer to the surface of the tiles only, being careful to stay off the sides and bottom of the tile. Work in small areas and apply sealer slowly, in a liberal and uniform manner, leaving no puddles or voids. Allow first coat to dry overnight. Apply subsequent coats in same manner and allow at least 4-6 hours between applications.

NEW TILE INSTALLATIONS-INTERIOR: BEFORE GROUT: Highly porous surfaces, such as Mexican Saltillo, may require several coats to achieve adequate protection and proper grout release. Always test for proper grout release. If grout does not successfully release or if grout staining is evident - STOP - clean surface, apply more sealer and re-attempt the grout release test until successful. Pay particular attention to clean up procedures when using epoxy grout, latex modified grout, dark or brightly colored grout mixtures.

AFTER GROUT: Make sure all grout residue has been completely removed from the surface of the tiles and the tiles and grout are completely dry before applying sealer. Apply sealer as directed until adequate protection is achieved. Apply enough sealer to each tile to produce a uniform gloss. Allow last coat of sealer to dry overnight and apply 2 coats of ROVAL REFLECTA POLISH to the entire floor area. Follow REFLECTA POLISH label for proper application procedures. Allow polish to dry several hours before exposing floor to foot traffic.

MAINTENANCE: Sweep or vacuum regularly. Damp mop using ROVAL TILE & STONE CLEANER. Apply ROVAL REFLECTA POLISH, as needed, to the traffic areas.

DIRECTIONS FOR EXTERIOR USE: A high gloss finish is not recommended on exterior walking surfaces. Do not apply sealer if rain is expected within 24 hours. Do not use this product in areas exposed to constant moisture, frequent standing water or swimming pool areas. Test first by applying sealer to several pieces of the tile being used to ensure the proper amount of gloss is achieved before proceeding. Clean and pre-prepare the surface accordingly and follow all application instructions.

COVERAGE IN SQ. FEET PER GALLON: Actual application rates will vary due to the different porosity levels and the variety of surfaces on which this product can be used.

Mexican Saltillo: First coat 75-100; Second coat 250; Third coat 350; Fourth coat 450.

Wire Cut Brick, Concrete Tile, Clay Pavers: First coat 250-350; Second coat 400-450.

Limestone, Fossil Stone, Cantera: First coat 200-300; Second coat 350-450.

Travertine, Exposed Aggregate in Cement, Natural Stone: Use only one coat applied at a rate of 200-250.

PACKAGE SIZE: 4/1 gallon case, 5 gallon pail, and 55 gallon drum.

SPECIAL PRECAUTIONS: *DANGER! FLAMMABLE!* Contains petroleum distillates - harmful or fatal if swallowed. Keep away from heat sources and open flame. As with any chemical compound, read and understand the product's Material Safety Data Sheet (MSDS) before initial use. Keep away from children!

TECHNICAL PROFILE:

Viscosity:	Light Syrup
Solvent:	Aromatic
Active Solids:	24%
Spec. Gravity:	0.92
Appearance:	Clear/Characteristic Odor
Shipping Name:	Flammable Liquids – NOS (Xylene)
V.O.C.:	693.5 Grams/Liter



*Interior/Exterior ♦ Acid/Chemical Resistant ♦ Brightens & Enhances ♦ Excellent Gloss ♦ Superior Bonding ♦
Quick Drying ♦ Use On Natural Stone*