

Seal Pro 600

EXTERIOR AND INTERIOR APPLICATION

INDUSTRIAL STRENGTH HIGH GLOSS HEAVY DUTY CONCRETE SEALER

***DESIGNED FOR ACID STAINED FLOORS**
***EASY APPLICATION/LOW MAINTENANCE**
***HIGHLY WEAR & MAR RESISTANT**
***NON YELLOWING**

***HIGHLY CHEMICAL RESISTANT**
***WITHSTANDS UV ATTACK**
***OUTSTANDING SQ. FT. COVERAGE**
***DECORATIVE INDUSTRIES BEST FRIEND**

Seal Pro 600 is a solvent based combination of specially modified thermoplastic resins and their esters. It is a ready made product which may be used on a variety of substrates.

Seal Pro 600 is formulated specifically for the decorative concrete industry. Apply Seal Pro 600 to acid stained or stamped concrete floors to get a beautiful hard glass like appearance.

Seal Pro 600 exhibits excellent resistance to damage caused by ozone, water, salt spray, acids, and chemicals and will not yellow. Seal Pro 600 is used where a high degree of wear and mar resistance is required. When cured, sealant remains water clear at temperatures to 400°F.

When applied to either horizontal or vertical surfaces, Seal Pro 600 provides surface protection against intrusion by foreign material. This can reduce leaching, mildew staining and freeze/thaw spalling.

SURFACE PREPARATION:

The surface to be treated must be free of all oil, dust, dirt and other contaminants. Power washing and thorough rinsing is the preferred method of surface preparation. Surface imperfections and cracks larger than 1/16" should be repaired with caulk or other filler material. All caulks and repair materials should be in place and cured prior to the application of Ironclad.

APPLICATION:

DO NOT APPLY IN THE HEAT OF THE DAY – DRY TIME IS FAST. Surface must be dry. Application may be accomplished by spraying or brushing. Do not use a roller. Two or three applications are required. The third application may require less product for surface coverage. Allow 12 hours before usage. Full cure time is 72 hours. Equipment may be cleaned with Lacquer Thinner.

COVERAGE RATE:

Weather conditions, porosity, texture of the surface and film build will determine the amount of product necessary for effective treatment. Total product required for three applications can range from 200-600 Sq. Ft. per gallon.

LIMITATIONS:

Seal Pro 600 should not be used on vertical surfaces to control efflorescence or on surfaces where potential for damage caused by efflorescence.

PRECAUTIONS:

Use with adequate ventilation, or use approved OSHA auxiliary breathing apparatus. Contains petroleum distillates. Flammable. Do not spray near open flame. Do not store in direct sunlight or where temperatures exceed 140°F. Do not allow product to freeze. Avoid breathing spray mist and prolonged contact with skin.

SPECIFICATIONS:

Form:	Clear Liquid
Solid Content:	18%
Specific Gravity:	.91
Weight per Gallon:	7.5 lbs
Flash Point (ASTM 3243):	98°F
VOC Content (ASTM D 3960-87):	386 Gr/Ltr
Shelf Life:	Indefinite
Pencil Hardness (ASTMD 3363):	4H
Tukon Hardness (ASTMD 1474):	23
Adhesion (ASTM D 3359):	Excellent
Chemical Resistance (ASTM D 1308-87) 12 Chemicals:	No Effect
Skid Resistance (ASTM C 1028-84) Dry:	COF = .92
Gloss (Gardner 60 Meter):	90
Exterior Durability:	Excellent
Flexibility (ASTM D 1737 1/8" Mandrels):	3
Vehicle:	Solvent

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