



PRODUCT BULLETIN

SPEC SEAL 40WB

Aqueous Clear Sealer For Cementitious and Wood Substrates

General Description

SPEC SEAL 40WB is a water borne, non-toxic, non-solvent, all thermoplastic, all acrylic polymer designed for tough waterproofing/sealing operations. **SPEC SEAL 40WB** was primarily developed for coating cementitious and other non-resilient surfaces. **SPEC SEAL 40WB** can be used for inside or outside applications, and is extremely effective for coating warehouse floors and storage areas prone to heavy traffic. **SPEC SEAL 40WB** can be pigmented up to 30% PVC without reducing the effectiveness of the seal. **SPEC SEAL 40WB** dries clear and tack-free in as little as 40 minutes. **SPEC SEAL 40WB** has shown excellent stain resistance to Ketchup, Mustard, Grape Juice, Coffee, and many other food stuffs. One hour chemical resistance with Used Motor Oil, 10% Sodium Hydroxide, 10% Sodium Chloride, 10% Ammonia, and other less hazardous chemicals showed no damage to the coating after one hour exposure. **SPEC SEAL 40WB** is not recommended for exposure to Gasoline, 100 proof alcohol, iodine, brake fluid, or other similar solvents.

Application

SPEC SEAL 40WB covers up to 500 sq.ft. depending upon the porosity of the surface being sealed. **SPEC SEAL 40WB** may be applied with air or airless spray, roller or brush and is ready to use. Do not dilute with other thinners. Apply as a wet film thickness of at least 3 mils, but not more than 6. Spray 6" - 10" from the surface using a slight overlap pattern. On cementitious surfaces apply an even 1-3 mil coating and allow to dry. Once product is dry, a second coat may be lightly applied to give a uniform finish.

NOTE: After spraying, flush the pump, lines and spray nozzle with soapy water and allow to air dry. Rinse the outside of the equipment with water to prevent the coating from drying on the equipment.

Physical Properties

Color	Milky White Liquid
Odor	Mild acrylic
Average Specific Gravity	1.023
Average Weight/Gallon	8.54 lbs.
Flash Point (ASTM D56)	Non-flammable
Average Solid Content	25.0% by Weight

Availability

TEKSEAL 40WB is available in UN approved 5 gallon pails, 55 gallon drums and bulk quantities.

Handling

Observe warning label on containers. Normal precautions for industrial chemicals apply.