

# TRU - BLOCK SEALER AND PROTECTOR

Penetrating sealer and water-block for concrete and other porous surfaces

# PRODUCT DESCRIPTION

**Tru Block Sealer** is a penetrating, invisible film forming water base concrete sealer for concrete surfaces where a very natural finish is desired. Designed with the vertical concrete artisan in mind, Tru Block dries to a natural, no-sheen, invisible finish that may be wanted on a number of surfaces. It is formulated with a proprietary water base silicone and polymer blend technology which will perform like its solvent base counterpart. This water base formula removes the hazards associated with the traditional solvents. Tru Block will not make the surface slippery unlike common acrylic sealers.

# FEATURES AND BENEFITS

- \* Easy to apply with an inexpensive sprayer or hand applicator.
- \* Excellent long term wear capabilities
- \* Breathable coating.
- \* Environmentally friendly
- \* Water clean up
- \* Recoatable
- \* Ultra low VOC
- \* Non slick

# TYPICAL APPLICATIONS

**Tru Block** is ideal for use on concrete that is subject to incidences of wear, water and staining where the look of a traditional heavy film forming sealer is not desired. These surfaces may include Vertical concrete creations, common brush finish flatwork, interior floors and surfaces subject to staining,, brick and cinder block, and previously untreated wood. Tru Block leaves the surface with a natural finish exhibiting a very light luster and almost no incidental darkening.

# TECHNICAL INFORMATION

Physical Properties	General Values
Weight/gl	8.1
% Solid	9.8
V.O.C.	<50 g/L
Color/odor	Light milky solution/sweet odor

#### **COVERAGE**

Application SurfaceFirst CoatSecond Coat(option)Prepped concrete250 -350 sq ft300-400

<sup>\*</sup>Coverage rates vary depending upon surface porosity and texture, and application thickness.



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# **INSTRUCTIONS**

**SURFACE PREPARATION**: All furniture, walls, or other items/areas you do not want sealed should be masked off properly using proper tape and plastic. Surfaces to be sealed should be free of dust, residue, and contamination. Surfaces should be dry. For a polished surface such as a floor or countertop, profile should not be any no more than the 400 grit stage. Surfaces that have been previously densified are still suitable for application of Tru Block.

PRODUCT APPLICATION: Always to a test spot in a inconspicuous area to verify results. Always wear gloves when applying any product you are not familiar with. For spraying, put Tru Block into a sprayer that has a good conical tip for fine spray. With adequate pressure begin spraying sealer onto surface holding the wand 12-24 inches from the surface being careful to overlap areas lightly. Avoid puddles whenever possible. For Vertical surfaces, 2-3 light mist coats are preferred, 15 min to 1 hour in between. Spray to the point just before dripping occurs. Tru Block can also be applied by hand using a microfiber style applicator microfiber mop. This is typical application for small areas and concrete counters. For hand application begin by pouring a small amount onto the surface to be sealed and rub the sealer in using a light circular motion until even applied. Continue this procedure until the surface is completely covered. Surface will dry to a invisible coat. Once dry, a second application may be applied following the same procedure. Avoid further application once that occurs. A second coat can be applied once the initial coat appears dry typically 15-30 minutes. It is generally accepted that two applications are suitable for most surfaces. Vertical concrete surfaces exhibit higher porosity than other surfaces thus almost always require a secondary application to ensure adequate protection. If after curing, you find areas that seem to let water through, you may reapply Tru Block and it may be helpful to work the product in the the surface with a soft bristle brush to ensure adequate penetration.

**CURING:** Once complete allow to cure for a full 24 hours before heavy traffic and/or general use of surface resumes. Good Water resistance occurs immediately but requires a full 24 hrs for final cure.

# CLEAN-UP AND REMOVAL

Sprayers and applicators should be thoroughly cleaned with soap and water before the sealer dries.

#### PRECAUTIONS AND LIMITATIONS

- ▶ All new concrete should be cured for at least 28 days prior to application.
- ► Tru Block sealer does not guarantee stain prevention against all contaminants. It will provide adequate resistance until contaminant is removed.
- ► Sealer resistance to contaminants can vary based on surface profile, application thickness and age of coating.
- •• If applying over an existing colored surface, proper adhesion and compatibility tests are essential. When using this product, the substrate preparation, application, performance and all other liabilities are strictly the end users responsibility. Walttools and it's affilitates offers no guaranty, warranty or other claims to the success or results from the use of this product. Walttools warrants the product to be free of defects and will replace or refund the purchase price of the product in the case that said products are proven defective. Any consequential damages including any labor costs are not covered by this warranty and are therefore not recoverable from the manufacturer or associated reseller.

#### **NOTES**

Please consult Material Safety Data Sheet (MSDS) and read Warranty information prior to use. This information can be requested by contacting customer service at 815.941.4215.



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