

# TAYLOR

## Enhance

### SPECIFICATION SHEET

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#### **DESCRIPTION: ENHANCE NEXT-GENERATION BOND PROMOTER**

ENHANCE is a unique one-part next generation bond promoter, surface texturizer and encapsulator that is alkali and water-resistant. It is designed for use over Sahara Moisture Barrier and other difficult to bond to substrates such as OSB underlayments, well-bonded residue from cutback adhesives, multi-purpose adhesives, and pressure sensitive adhesives. It has long term water and humidity resistance, as well as good solvent, chemical and corrosion resistance.

**Installation Note: Adhesives applied over non-porous substrates require extended drying time. With the application of Enhance, subfloors are rendered non-porous and should be treated as such.**

#### **SUBSTRATE PREPARATION**

The Sahara film must be fully cured and surface must be free of all foreign substances, including contaminants such as floor sealers, curing compounds, wall plaster, cleaning compounds, wax, oil, dirt, or any other substance that would interfere the adhesion of Enhance to the Sahara surface.

The area of application must be in an enclosed building with operational HVAC system. Acclimate the sealer and area of application at a temperature of 65-95° F (18-43° C), and at a relative humidity of 30%-60% for 72 hours before, during, and after installation.

All cracks in the concrete must be completely filled and sealed using a polymer fortified cementitious patching and leveling compound prior to application of Sahara. Follow the manufacturer's directions for waterproofing crack sealers and cementitious patching and leveling compounds.

#### **APPLICATION**

After the Sahara film has fully cured, begin the application of Enhance. To ensure proper coverage over the entire floor, divide the floor into 250 sq. ft. sections and apply one gallon of ENHANCE per section. Pour the ENHANCE directly on the subfloor distributing it evenly utilizing a ½" nap paint roller. It is critical that ENHANCE is distributed to a thin uniform film over the Sahara surface. It is important to prevent puddling of sealer in low areas as this will extend the drying time and delay the flooring installation.

ENHANCE must be allowed to cure (approximately 1-2 hours). After ENHANCE has fully cured, application of the adhesive can commence. **Installation Note: Adhesives applied over non-porous substrates require extended drying time. With the application of Enhance, subfloors are rendered non-porous and should be treated as such.**

#### **CLEAN UP:**

To clean up while wet, use soapy water. Dry residues may require the use of a solvent remover. Containers must be kept tightly closed when not in use.

#### **PHYSICAL PROPERTIES**

VOC's:	Negligible	Consistency:	Liquid
Color:	White coat when dry.	Other Features:	Freeze/thaw stable
Shelf life:	One year in unopened container at 70° F (21.10° C)		
Coverage:	Up to 250 sq. ft. per gallon.		

#### **CAUTION**

DO NOT take internally. If swallowed, DO NOT induce vomiting. Call a physician immediately. KEEP OUT OF REACH OF CHILDREN.

#### **WARRANTY INFORMATION**

This product is manufactured according to exacting quality control standards and is warranted to be free from manufacturing defects. Defective material called to our attention within one year of manufacture will be replaced. No guarantee, expressed or implied, is made regarding the performance of this product since the manner and conditions of application are beyond our control.

Use SAHARA in conjunction with an appropriate Taylor flooring adhesive for permanent protection from moisture related adhesive bond failures. Call Taylor Technical Services at 800-868-4583 ext. 2221, visit us on the web at [www.wftaylor.com](http://www.wftaylor.com), or e-mail us at [info@wftaylor.com](mailto:info@wftaylor.com).