

2089 Specification Sheet



DESCRIPTION: 2089 TUFF LOK X-LINK OUTDOOR CARPET ADHESIVE

Taylor 2089, with patented Meta-Tec® technology, is a non-flammable, high-solids, advanced cross-linking resin blend adhesive recommended for the interior or exterior installation of exterior grade (Action Bac®), unitary backed, or rubber backed carpet over approved substrates. <u>Do not</u> use to install vinyl back carpet. The cross-linking technology is formulated to develop early green strength for immediate grab, and gradually build into a tenacious waterproof bond when fully cured. A solvent-free, low-odor adhesive that meets all Federal, State and local government air quality regulations.

APPLICATION

<u>USE OVER</u>: Taylor 2089 Tuff-Lok X-Link Outdoor Carpet Adhesive can be used over the following: above, on, or below grade concrete; APA registered underlayment grade exterior plywood; and asphalt surfaces. This adhesive is <u>not recommended</u> for use on substrates where hydrostatic pressure, excessive moisture or alkali exists.

<u>SUBSTRATE PREPARATION</u>: Substrate must be sound, smooth, clean, level, dry, and and free of dust, dirt, grease, oil, paint, incompatible curing compounds or sealers, fire retardant chemicals, release agents, or any other foreign substance that might interfere with a good bond. Substrates must be properly leveled to prevent telegraphing. Fill all cracks, holes and low spots with a polymer modified cementitious patching or leveling compound and allow to fully cure before applying adhesive. High spots must be ground level.

 $\underline{\text{INSTALLATION}}$: The adhesive, floor covering, and area to receive flooring must be maintained between 65° and 95° F(18.30° and 43.09° C) and at a relative humidity of between 30-60% for 72 hours before, during, and after installation. Drying time will vary with fluctuation of temperature and humidity or porosity of the substrate. The completed installation must remain dry for a minimum of 72 hours after completion to allow adhesive to cure.

- 1. Follow carpet manufacturer's guidelines for layout, design, seaming, and any special precautions for installation.
- 2. Spread adhesive using recommended trowel. Allow adhesive a 10-minute flash off time before installing carpet. On non-porous substrates allow 10-20 minutes flash off time before installing carpet. Working time will be approximately 60 minutes depending on temperature and humidity conditions.
- 3. Lay in carpet, making sure adhesive properly transfers to the back of the carpet.
- 4. Seal seams according to manufacturer's recommendations.
- 5. Roll flooring in both directions with a lightweight 30-50 lb. (13.61-22.68 kg) roller. Rolling the floor will insure proper transfer of adhesive to the recessed areas of the carpet.
- 6. Restrict traffic for a minimum of 24 hours after installation is complete. Drying of adhesive will vary with fluctuations of temperature and humidity of the environment.

Type of Installation	Trowel Size* and Notch	Coverage
Most carpet backings	1/8" x 1/8" x 1/16" V	Up to 110 sq. ft./gal
	3.2mm x 3.2 mm x 1.6mm V	Up to 2.7 sq. meters/liter
Heavily recessed carpet backings or rough substrates	1/8" x 1/8" x 1/16" U	Up to 72 sq. ft./gal
	3.2mm x 3.2 mm x 1.6mm	Up to 1.8 sq. meters/liter

^{*}Trowel dimensions are width x depth x spacing

PHYSICAL PROPERTIES

Base: Amide-Ester-Acrylate Resin Blend

Solids: 69 – 71% Color: Tan

Consistency: Smooth, creamy, easy to trowel.

Shelf life: One year in unopened container at 70° F (21.10° C).

Other features: Waterproof when cured, VOC compliant, non-flammable, freeze/thaw stable to 10⁰ F (-12.22° C).

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. For complete warranty information, call Taylor Technical Services at 800-868-4583 ext. 221, visit us on the web at www.wftaylor.com, or e-mail us at info@wftaylor.com.

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