

2072





DESCRIPTION: 2072 Premium Multi-Purpose Adhesive: Taylor 2072 is a solvent free, nonflammable, latex based adhesive which provides a strong bond to a wide variety of flooring materials. It has excellent open time, strong wet tack and high ultimate strength. *Do not use outdoors*.

USE TO INSTALL: Carpet: jute, polypropylene (ActionBac), needle punched, rubber foam back, and all non-vinyl backings designed for the installation of direct glue down. **Resilient:** all felt backed residential or commercial sheet goods. *Not recommended for vinyl back flooring of any kind*.

USE OVER: Use over association grade particle board underlayment, association grade plywood underlayment and porous concrete (above, on and below grade) in the absence of excessive moisture, alkali and hydrostatic pressure. Not recommended over existing vinyl flooring. The pH level of concrete must be between 5 and 9 (do not install if over 9) and moisture level of concrete must be below 5 lbs./1000 sq. ft./24 hours using an anhydrous calcium chloride test kit according to ASTM F-1869 test method. Relative Humidity readings according to ASTM F-2170 should not exceed (RH) 75%. If both tests are performed the RH test is the qualifying standard.

SUBSTRATE PREPARATION: Substrate must be clean, level and dry. Remove all foreign substances such as wax, grease, curing compounds, dirt and any substance or chemical that would interfere with a good bond. Fill all holes and cracks with a latex fortified Portland cement based patching compound. Sand high spots, install approved underlayment over tongue and grove flooring to eliminate the possibility of telegraphing. For best results, the room, floor covering and adhesive should be between 65° F (18°C) and 95° F (43.09° C) and relative humidity between 30% and 60% for 24 hours before, during and after the installation.

TROWEL RECOMMENDATIONS:

Flooring Product	Trowel Size* and Notch	Coverage
Sheet goods	1/16" x 1/16" x 1/16" Square-Notch	Up to 200 sq. ft./gal
	1.6mm x 1.6 mm x 1.6mm	Up to 6.1 sq. meters/liter
Smooth backed carpet	3/32" x 3/32" x 3/32" V-Notch	Up to 160 sq. ft./gal
	2.4mm x 2.4 mm x 2.4mm	Up to 3.9 sq. meters/liter
Most backed carpet	1/8" x 1/8" x 1/16" V-Notch	Up to 110 sq. ft./gal
	3.2 mm x 3.2 mm x 1.6 mm	Up to 2.7 sq. meters/liter
Rough back carpet	1/8" x 1/8" x 1/16" U-Notch	Up to 72 sq. ft./gal
	3.2 mm x 3.2 mm x 1.6 mm	Up to 1.8 sq. meters/liter

^{*}Trowel dimensions are width x depth x spacing. Coverage is approximate and may vary depending on porosity of substrate and the angle at which the trowel is held.

INSTRUCTIONS

- 1. Apply adhesive to substrate with the recommended notch trowel (trowel size will depend on the type of backing and smoothness of the substrate). Minimum trowel size for carpet is 3/32" x 3/32" x 3/32" (2.4mm x 2.4mm x 2.4mm) V-notch. Lay most floor coverings into wet adhesive. Open time will vary from 15 minutes to one hour, depending on the dryness of the floor, thickness of adhesive application, temperature, humidity, and air circulation. When installing on a non-porous surface, allow adhesive to become slightly "tacky" before laying in carpet.
- 2. Lay in flooring, lifting occasionally to insure 100% adhesive contact with backing.
- 3. Roll carpet immediately after installation with a 30-50 lb. (13.6-22.7 kg) roller. Roll sheet goods with a 75-100 lb. (34-45.4 kg) linoleum roller. Work from the center towards the edges to expel trapped air.
- Seal all seams according to the flooring manufacturer's recommendations. For carpet, use Taylor 2075 or 775 Carpet Seam Adhesive.
- 5. Clean up: Use soap and water if adhesive is still wet. If dried, use Taylor Touchdown #9 Adhesive Remover/Stripper.

PHYSICAL PROPERTIES

Base: Synthetic rubber, resin blend

Appearance: Off-white, smooth, easy to spread mastic Working time: Up to 60 minutes under normal conditions Shelf life: One year in unopened container at 70° F (21° C).

Flammability: Non-flammable, qualified for NFPA Class A and UBC Class 1 fire ratings as determined by the ASTM E84 Tunnel

Test. Conforms to the requirements of the Hill-Burton Act.

Other features: Solvent-free, freeze/thaw stable to 10° F (-12° C). Made with anti-microbial agents that will provide its dry film with

protection from fungal growth. This protection is determined using the ASTM G21 test method.

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

Limited Warranty: 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 information, call Technical Services at 800-868-4583; visit us on the web at www.wftaylor.com; or e-mail us at info@wftaylor.com.