

# Agile™ (2100)

## Fast-Grab Premium Carpet Adhesive

### DESCRIPTION

Agile is a fast tacking, solvent free, premium adhesive for the interior installation of both direct glue down and double stick carpet installations. This adhesive has been specially designed to provide quick grab with fast wet suction and holding power for bonding the most difficult to install carpet backings. Do not use outdoors.

### APPROVED SUBSTRATES

Use over concrete that is above, on or below grade in the absence of excessive moisture and alkali; APA registered plywood underlayment; association grade particleboard. *[Not recommended over existing vinyl flooring.]*

### SUBSTRATE PREPARATION

Floor must be clean, level and dry. Remove all foreign substances such as wax, grease, 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 association grade plywood or particleboard underlayment over tongue and groove flooring to eliminate the possibility of telegraphing. For best results, the room, floor covering and adhesive should be 65° F [18° C] or above for 24 hours before, during and after the installation. 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] 90%. If both tests are performed, the RH test is the qualifying standard.

### 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 most carpets 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 and humidity. When installing on a non-porous surface, allow adhesive to get slightly "tacky" before laying in carpet.
2. Lay in flooring, lifting occasionally to be sure of making 100% adhesive contact with carpet/sheet vinyl backing.
3. Roll carpet immediately after installation with a 30-50 lb. [13.6-22.7 kg] roller. Work from the center towards the edges to expel trapped air. Use a carpet tube for double-

stick installation. Roll sheet goods with a linoleum roller. Work from the center towards the edges to expel trapped air.

4. Seal all seams according to the flooring manufacturer's recommendations. For carpet, use Taylor 2075/775 Carpet Seam Adhesive.

Note: It is the sole responsibility of the contractor/installer to determine the proper porosity of the subfloor, apply the proper amount of adhesive and ensure that all instructions, procedures, and practices are strictly adhered to.

## CLEANUP

Use soap and water if adhesive is still wet. If dried, use Taylor Touchdown #9 Adhesive Remover/Stripper

## RECOMMENDED TOOLS

Type of Installation	Trowel Size* and Notch	Coverage
Smooth Backed Carpet:	3/32" x 3/32" x 3/32" V-Notch 2.4mm x 2.4 mm x 2.4mm	Up to 160 sq. ft./gal Up to 3.9 sq. meters/liter
Most Backed Carpet	1/8" x 1/8" x 1/16" V-Notch 3.2 mm x 3.2 mm x 1.6 mm	Up to 110 sq. ft./gal Up to 2.7 sq. meters/liter
Rough Back Carpet and Double Stick to Cushion	1/8" x 1/8" x 1/16" U-Notch 3.2 mm x 3.2 mm x 1.6 mm	Up to 72 sq. ft./gal Up to 1.8 sq. meters/liter
Felt Backed Resilient	1/16" x 1/16" x 1/16" square notch 1.6mm x 1.6 mm x 1.6mm	Up to 250 sq. ft./gal Up to 6.1 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.

*IT IS THE INSTALLER'S RESPONSIBILITY TO APPLY THE PROPER AMOUNT OF ADHESIVE FOR THE JOB CONDITION.*

## OTHER PROPERTIES:

Appearance: Off-white, smooth, easy to spread mastic

Working time: 15-60 minutes under normal conditions

Shelf life: One year in unopened container at 70° F [21° C].

Other features: Solvent-free, non-flammable, freeze/thaw stable to 10° F [-12° C].

Clean Up: Clean up with warm water when wet. If dry, use Taylor Touchdown #9 Adhesive Remover/Stripper.

## STORAGE

This product should be stored at temperatures between 50° and 90° F [15° - 32° C]. Storage conditions outside this range may cause product viscosity to increase.

## **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 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 [tech@wftaylor.com](mailto:tech@wftaylor.com).

This product is packaged with 100% post-industrial reground plastic.

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