

## APPROVED FLOORING TYPES

- Broadloom carpet including patterned (hot melt back, polyurethane/rubber-backed, Action Bac, jute back, unitary-backed and woven) •
- Carpet cushion (double-stick carpet to cushion and cushion to substrate) • Cork underlayment • Cork-backed hard surface • Sheet (heterogeneous, felt-backed) •

## DESCRIPTION

Agile<sup>®</sup> has the flexibility to adapt to its environment. Designed to be used for direct glue-down as well as double-stick applications, Agile<sup>®</sup> is the ultimate choice for your project. Agile<sup>®</sup> boasts quick upfront grab that will ensure even your patterned carpet installations hold perfectly in place.

## APPROVED SUBSTRATES & SURFACES

- APA underlayment grade plywood and OSB
- Association grade particleboard
- Concrete and radiant heated subfloors that do not exceed 85°F (30°C)
- Gypsum and lightweight concrete (primed with Taylor 2025 Universal Primer or Enhance<sup>®</sup>)
- Terrazzo (properly prepared with all waxes and surface finishes removed)

## SUBSTRATE TESTING

**RH** - 90% [ASTM F2170]  
**pH** - 5-9  
**MVER** - 8 lbs [ASTM F1869]

## SUBSTRATE & SURFACE PREPARATION

Follow flooring manufacturer's guidelines for allowable levels of moisture. Substrate must be prepared per ASTM F710-05 standards including, but not limited to the following:

- Concrete floors must be dry, clean, smooth and structurally sound. They shall be free of any foreign materials that might prevent adhesive bond, including dust, dirt, solvent, paint, wax, oil, grease, residual adhesive, adhesive removers, incompatible sealers, fire-retardant chemicals, fungicides, release agents, alkaline salts, excessive carbonation, laitance, mold, mildew, and curing, sealing, hardening or parting compounds.
- Fill all surface cracks, grooves, depressions, control joints and non-moving joints with Portland-based patching and self-leveling compounds, allow to fully cure and correct high spots before applying adhesive.
- The substrate, adhesive and flooring must be acclimated in an enclosed building with the HVAC operational between 60-95°F (15-35°C), and between 30-65% relative humidity, for at least 72 hours before, during and after the installation.
- When installing over radiant heated subfloors, turn the heat off for 24 hours before, during and after installation. Failure to turn the heat off may result in shortened working time of the adhesive. When turning radiant heat back on, raise it incrementally, not to exceed a change of more than 5 degrees per hour to a maximum of 85°.

### PRECAUTIONARY NOTES:

- Concrete must be placed in strict accordance with applicable standards and specifications. An intact moisture vapor retarder must be present below the concrete (see ASTM E1745), must be fully cured (at least 45 days) and without hydrostatic pressure.
- Flooring must be acclimated per manufacturer's guidelines.

### APPLICATION INSTRUCTIONS

Follow flooring manufacturer's guidelines for layout, design and any special precautions for installation.





1. Spread adhesive using required tools (see tool chart below).
2. Install flooring per the instructions below dependent upon desired application method.
  - Direct glue-down
    - Wait 15-60 min after adhesive is spread to allow it to firm up.
    - Working time is approximately 15-120 min under acceptable temperature and humidity conditions.
    - Periodically lift flooring material to verify proper transfer of adhesive.
  - Underlayment and double-stick (cushion to carpet)
    - Wait 30-60 min after adhesive is spread to allow it to firm up.
    - Working time is approximately 30-120 min under acceptable temperature and humidity conditions.
    - Periodically lift flooring material to verify proper transfer of adhesive.
4. Seal seams per flooring manufacturer's instructions.
5. Work out any trapped air pockets by starting from the center and rolling toward the perimeter while adhesive is still soft.

#### PRECAUTIONARY NOTES:

- Reseal lid when not in use to protect product.

### REQUIRED TOOLS AND COVERAGE

\*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.

Flooring Type	Tool* (images not to scale)	Estimated Coverage
Carpet (polyurethane/rubber-backed) Double stick cushion to substrate, Cork-backed hard surface	3/32" x 3/32" x 3/32" (2.4mm x 2.4mm x 2.4mm) V Notch	 90-120 sf/gal
Carpet (hot melt, Action Bac, jute back)	1/8" x 1/8" x 1/16" (3.2mm x 3.2mm x 1.6mm) V Notch	 90-120 sf/gal
Carpet (unitary-backed, woven-backed, Double stick carpet to cushion)	1/8" x 1/8" x 1/16" (3.2mm x 3.2mm x 1.6mm) U Notch	 50-65 sf/gal
Cork underlayment, Sheet (heterogeneous, felt-backed)	1/16" x 1/16" x 1/16" (1.6mm x 1.6mm x 1.6mm) Sq Notch	 150-180 sf/gal

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

### CLEANING INSTRUCTIONS

**While product is still wet:** use a damp cloth and water to remove.

**While product is still soft:** use Taylor Touchdown #9 adhesive remover/stripper, denatured alcohol or mineral spirits. Always check compatibility on a piece of scrap flooring.

See next page for Product Characteristics

### PRODUCT CHARACTERISTICS

<b>Base Chemistry</b>	Latex emulsion
<b>Curing Method</b>	Air dry
<b>Appearance</b>	Off white to cream
<b>Consistency</b>	Smooth, medium viscosity liquid
<b>Application</b>	Easy troweling
<b>Flammability</b>	Non-flammable
<b>Freeze/Thaw</b>	Stable to 10°F (-12°C)
<b>Shelf Life</b>	2 years
<b>Moisture Control</b>	N/A
<b>RH</b>	90%
<b>pH</b>	5-9
<b>MVER</b>	8 lbs
<b>Open Time</b>	15-60 min (direct glue down), 30-60 min (underlayment/double stick cushion to carpet)
<b>Dry Time</b>	N/A
<b>Working Time</b>	15-120 min (direct glue down), 30-120 min (underlayment/double stick cushion to carpet)
<b>Cure Time</b>	12 hrs
<b>Pot Life</b>	N/A
<b>Light Traffic</b>	12 hrs (direct glue-down/underlayment) 24 hrs (double-stick)
<b>Heavy Traffic</b>	24 hrs (direct glue-down/underlayment) 48 hrs (double-stick)
<b>Heavy Rolling Loads</b>	N/A
<b>Solvents</b>	None
<b>Isocyanates</b>	None
<b>VOC (g/L) - SCAQMD Rule#1168</b>	12
<b>LEED Points</b>	Contributes to low emitting materials
<b>Certifications</b>	Greenguard, FloorScore, CRI Green Label Plus
<b>IIC (Delta)</b>	N/A
<b>STC (Delta)</b>	N/A

### MOISTURE

### TIME

### TRAFFIC

### SUSTAINABILITY

### ACOUSTICS

### STORAGE

This product should be stored at temperatures between 50-90°F (15-32° C). While this product is freeze-thaw stable, it is necessary to protect it from freezing. Freeze/thaw stable to 10°F (-12°C).

### CAUTION

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

### WARRANTY INFORMATION

For warranty information, call Technical Services at **(800) 868-4583, Ext: 2221**, visit us on the web at **www.wftaylor.com** or e-mail us at **tech@wftaylor.com**. Flooring manufacturer's and Taylor's written pre-installation and installation instructions must be strictly followed or the Taylor warranty will be void.