DESCRIPTION: 2057 REDI-SET COMMERCIAL PATTERNED CARPET ADHESIVE

Taylor 2057 is a fast tacking superior adhesive for installing all non-vinyl commercial patterned carpet in both direct glue down and double stick applications on approved substrates. This wet grab and hold, high solids, high strength adhesive is designed to have extended open time to simplify pattern carpet installations that require extensive repositioning of carpet to correct bow, skew and elongation. Extended residual tack and rebond qualities allow the installer to simply roll out bubbles should they occur. Taylor 2057 requires no tack time.

USE OVER:

Porous Substrate: APA registered plywood underlayment, hardboard, or association grade particle board underlayment. Concrete - above, on or below grade - in the absence of excessive moisture and alkali.

Non-Porous Substrate: Sealed concrete, stripped VCT, or ground terrazzo. Note: Adhesives applied over non-porous substrates require extended drying time, allow moisture to dissipate. Not recommended over existing vinyl flooring.

SUBSTRATE PREPARATION: Sub-floor must be structurally sound, 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 cement based patching compound. Sand high spots. Install felt or hardboard underlayment over tongue and groove flooring to eliminate the possibility of telegraphing. It is recommended that the installer perform tests for alkalinity (pH of floor should be 9 or less). Take corrective measures if concrete surface pH exceeds 9. Moisture tests should be performed using an anhydrous calcium chloride test according to ASTM F-1869 test method. Moisture emissions should not exceed 5.0 lbs. per 1000 square feet per 24 hours (2.27 kg/92.9m²/24 hours).

INSTALLATION: The adhesive, floor covering, and area to receive flooring must be maintained at a temperature of 65°-95°F (18.30°-43.09°C) and at a relative humidity of 30%-60% for 24 hours before, during, and after installation.

<table>
<thead>
<tr>
<th>Flooring</th>
<th>Recommended Trowel Size and Notch</th>
<th>Coverage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Smooth backed carpet</td>
<td>3/32” x 3/32” x 3/32” V-notch 2.4mm x 2.4mm x 2.4mm</td>
<td>Up to 160 sq. ft./gal Up to 4.0 sq. meters/liter</td>
</tr>
<tr>
<td>Most backed carpet</td>
<td>1/8” x 1/8” x 1/16” V-notch 3.2mm x 3.2mm x 1.6mm</td>
<td>Up to 110 sq. ft./gal Up to 3.0 sq. meters/liter</td>
</tr>
<tr>
<td>Rough backed and ribbed</td>
<td>1/8” x 1/8” x 1/16” U-notch 3.2mm x 3.2mm x 1.6mm</td>
<td>Up to 72 sq. ft./gal Up to 2.0 sq. meters/liter</td>
</tr>
</tbody>
</table>

*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.

1. Apply adhesive to substrate with recommended trowel. This adhesive is designed for immediate application; lay most floor covering onto wet adhesive.
2. To ensure maximum transfer of adhesive to carpet backing, immediately roll the carpet surface with a roller that does not exceed 35 lbs. (15.88 kg). Use a carpet tube for double-stick installation. Work from the center towards the edge to expel trapped air.
3. Roll until carpet is bonded uniformly to the substrate. If carpet lifts at seams or if bubbles occur, roll again until carpet is bonded firmly to floor.
4. Seal all seams according to flooring manufacturer’s recommendation.

PHYSICAL PROPERTIES

V.O.C.: Negligible
Base: Synthetic rubber, resin blend
Consistency: Smooth, easy-to-spread mastic
Open Time: None
Shelf Life: One year in unopened container at 70°F
Water Resistance: Excellent
Flammability: Meets Class A flame spread rating as determined by ASTM E-84 tunnel test and passes pill test.
Other Features: Solvent-free, antimicrobial, water resistant and freeze thaw stable to 10°F (-22°C). Made with anti-microbial agents that will provide its dry film with protections form fungal growth as determined by using the ASTM G21 test method.
Clean Up: Use warm soapy water while adhesive is still wet. If dried, use Taylor Touchdown #9 Adhesive Remover/Stripper.

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; e-mail us at info@wftaylor.com., or visit www.wftaylor.com.

W.F. TAYLOR CO., INC. * FONTANA, CA 800.397.4583 * DALTON, GA 800.868.4583
**TAYLOR 2057**
**MATERIAL SAFETY DATA SHEET**

**SECTION I  IDENTIFICATION**

Manufacturer's Name:  W.F. Taylor Co., Inc.
Address/Phone:  11545 Pacific Ave.
                               Fontana, CA  92337
                               951.360.6677
Emergency Phone No.:  800.535.5053
Product Class:  Synthetic rubber, resin blend
Manufacturer's Code Identification:  2057
Trade Name:  2057 Redi-Set II Commercial Patterned Carpet Adhesive
Date Revised:  03/05/08

**SECTION II  HAZARDOUS INGREDIENTS**

None per OSHA Regulation:  29 CFR 1910.1200
SARA Title III Section 313 Chemicals:  None
NFPA
    H = 0
    F = 0
    R = 0

**SECTION III  PHYSICAL DATA**

Boiling Point:  212°F
Evaporation Rate/Vapor Density:  Same as water.
Vapor Pressure:  Same as water
LBS/GAL:  10.5 –11
Percent Volatile:  26 – 33 (by weight)
Color:  Off- White
Odor:  Nil
Grams V.O.C. per liter of material:  Negligible

**SECTION IV  FIRE AND EXPLOSION HAZARD DATA**

DOT Category:  Not regulated
Flash Point:  N/A
LEL:  N/A
Extinguishing Media:  None required
Unusual Fire and Explosion Hazards:  None
Special Fire Fighting Procedures:  None

**SECTION V  HEALTH HAZARD DATA**

Symptoms of Over Exposure
Eyes:  May cause mild irritation
Skin/ Inhalation/ Ingestion:  None known
First Aid Procedures:
Eyes:  Flush with water
Skin:  Wash with soap and water
Inhalation:  Remove to fresh air if needed
Ingestion:  Do not induce vomiting; call physician immediately

**SECTION VI  REACTIVITY DATA**

Stability:  Stable
Conditions to avoid:  None known
Incompatibility/Materials to avoid:  None known
Hazardous decomposition products:  None known
Hazardous polymerization:  Will not occur

**SECTION VII  SPILL OR LEAK PROCEDURES**

Steps to Be Taken if Material is Spilled:  Keep out of sewer systems to prevent blockage due to polymer deposits. Use absorbent materials to collect and contain for salvage or disposal.

**SECTION VIII  SPECIAL PROTECTION INFORMATION**

Respiratory protection:  None needed
Ventilation:  Local exhaust
Protective gloves:  None required.
Eyes:  Goggles
Other protective equipment:  None

**SECTION IX  SPECIAL PRECAUTIONS**

Precaution for Handling and Storing:  Do not puncture, protect from freezing and excessive heat.

KEEP OUT OF REACH OF CHILDREN

www.wftaylor.com