



Pro 300

Solvent-Free Multi-Purpose Adhesive

DESCRIPTION & DATA

AIM4300 Solvent-Free Multi-Purpose Adhesive is an excellent product providing performance and value for many types of installations. This adhesive's characteristics make it equally suited for installing both sheet goods and carpet.

Uses: Carpet backings include but are not limited to: Jute, Action Back, Urethane Back, Needle Punched, and Foam Rubber Back (not recommended for vinyl backed carpets). Sheet Goods include but are not limited to: Mineral and Felt Back. Substrates include but are not limited to: Concrete, Marble Terrazzo, Metal, Plywood, Hardboard Underlayment, & Association Grade Particle Board Underlayment

SURFACE PREPARATION

Floor must be clean, smooth, dry and free of any foreign matter that would interfere with a good bond. Fill all cracks and depressions with a suitable floor patch. For best results, the area to be installed, adhesive and flooring should be conditioned at 65°F (18°C) and at a maximum relative humidity of 65% for at least 24 hours before and after installation. Moisture Test – All concrete floors should be tested for moisture emission rate by utilizing an anhydrous calcium chloride moisture test kit. Follow kit manufacturer's instructions precisely to determine moisture emissions.

APPLICATION

1. Lay out flooring material according to manufacturer's specifications. 2. Apply adhesive evenly to the substrate according to industry standards or as recommended by the flooring manufacturer. 3. Set the material into the adhesive within 20 minutes after troweling. Material can be adjusted within this time. Lift a corner of material periodically to see that the adhesive is transferring 100% to the material backing. If sufficient transfer is not attained, apply additional adhesive. 4. When necessary to seam carpet, follow the carpet manufacturer's instructions. 5. Press and smooth material

firmly into the adhesive with a roller, according to manufacturer's recommendations. 6. Do not wet-clean carpet for 30 days after installation.

LIMITATIONS

For interior use only. Not for use with vinyl backed carpet. Not for use in Double stick carpet and pad installations. Not for use in the presence of moisture or high alkalinity (pH>9). Do not we-clean carpet for 30 days after installation. Do not use when the substrate temperature is below 50°F (10°C) or above 90°F (32°C). Store inside at temperatures of 60°F to 100°F. Do not allow product to freeze. Keep container tightly closed when not in use. Always store adhesive in an upright position. Keep out of reach of children.

CLEAN UP

Wet adhesive may be removed with warm, soapy water and a rag. Dry adhesive should be removed mechanically.

COVERAGE

Approximately 10-12 square yards (90-108 square feet) per gallon. Coverage will vary with the type of floor covering and job condition.

NOTE: Improper trowel notch size is the most common cause of installation failure. Porosity and roughness of subfloor as well as type and texture of backing must be taken into account in selecting trowel notch size. Adequate adhesive must be used to achieve 100% transfer well up into the carpet back.

PRODUCT SPECIFICATIONS	
Base	Latex
Consistency	Medium Paste
Shelf life	One year, unopened
Color	Beige
Weight per gallon	10.4 lbs.
Open time	30-45 minutes*
VOC	-0- Calculated

**Depending on temperature, humidity, and condition of floor.*