

TECH DATA

Technical Information Sheet

TECHNICAL DATA

- FREEZE THAW: Freeze-thaw stable. Can be used from 40 - 100 ° F.
- SOLIDS CONTENT: 60 +/- 1%
- VISCOSITY: 600000 +/- 15000 CPS
- WEIGHT: 8.9 pounds per gallon
- CONSISTENCY: Trowelable Paste
- COLOR: Olive Drab
- SHELF LIFE: One year at 70 ° F in unopened container
- COVERAGE: Approximately 8 - 10 yards per gallon
- PACKAGING: 3.5 Gallon and 1 Gallon

CAUTION



DANGER! EXTREMELY FLAMMABLE! VAPORS MAY EXPLODE VIOLENTLY AND CAUSE FLASH FIRE.

DO NOT USE NEAR FIRE OR FLAME! CONTAINS PETROLEUM DISTILLATE.

This product is an extremely flammable mixture. Adequate ventilation is essential to prevent buildup of vapors to an explosive concentration. Use only with positive fresh air cross-ventilation. Use explosive proof fans, motors and other equipment. Prevent prolonged or repeated breathing of vapors or mist. Vapors are heavier than air and can collect in low areas, such as household basements. Do not use in these areas. Do not store or use near heat, flames or sparks of any type. **Do not smoke.** Keep container closed when not in use. Use with appropriate safety equipment – splash goggle, gloves, and where high vapor concentrations exist, vapor respirator. **FOR OUTDOOR USE ONLY. KEEP OUT OF REACH OF CHILDREN & PETS.** (Refer to Material Safety Data Sheet [MSDS] for further information.)

Prohibited for Sale in California.

MATERIAL IS SOLD FOR PROFESSIONAL USE ONLY.

APAC

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APAC 630 OUTSIDER II

FLAMMABLE • ALL WEATHER OUTDOOR CARPET ADHESIVE
FOR PROFESSIONAL USE ONLY

DESCRIPTION:

Outsider II is a high-strength, waterproof, solvent-rubber base adhesive for the permanent installation of outdoor carpet and artificial turf. Outsider II sets rapidly, even during unfavorable weather conditions, to provide a secure bond in just a few hours. It provides a firm bond to concrete, asphalt paving, and other clean, sound paving surfaces commonly encountered. May also be used over exterior plywood decking. This adhesive is for outdoor use only. **DO NOT USE INDOORS! EXTREMELY FLAMMABLE!**

FEATURES & BENEFITS:

- For Permanent Bonds
- Waterproof
- Rapid Setting
- High-Strength

USES:

- Rubber-, Marine-, Polypropylene-, Non-backed outdoor carpet, and Artificial turf (*Outsider II cannot be used with vinyl backings or with urethane backings.*)

RECOMMENDED SUBSTRATES:

- Concrete, fiberglass, asphalt paving and other clean sound paving surfaces.
- Exterior or marine grade plywood decking which is firm and has not deteriorated.
- Decking that has been stained, painted, sealed or otherwise coated must be tested to assure compatibility with the adhesive.
- Do not use over asphalt roofing or plank decking. This adhesive is manufactured for specific installations. For any installation not listed here, or recommended here, whether subsurface of material to be installed, contact APAC before using.

DIRECTIONS

Surface Preparation:

Surface must be sound, clean and dry, free of dirt, grease, loose paint or any foreign matter that would interfere with a good bond. Adhesive must have clean contact with recommended base surface.

Application:

1. Trim carpet seam edges and lay in position without adhesive, leaving extra at perimeter to trim later. Butt seam edges or overlap slightly. Roll back both pieces of carpet away from seam, exposing surface half the width of the carpet of either side seam.
2. Spread adhesive on exposed area with recommended notched trowel. Apply only enough so carpet can be laid into adhesive while it is wet. Do not let adhesive skin over.
3. Roll carpet back into adhesive, being careful to avoid causing puckers or air pockets. Work from one end, feeding seams together neatly, taking care not to get adhesive on carpet edge. Use a knee kicker or awl to make the fit perfect

and work any puckers away from seams.

4. For most carpets, smooth bonded area with gentle firm pressure, using two feet length of carpet tube. It is essential to use a light roller for polypropylene-backed carpets. Avoid squeezing adhesive up at the seams. Lift a newly laid area occasionally to make sure adhesive is transferring fully to back. Seams in rubber-backed goods may peak slightly shortly after fitting, and small bubbles may appear in the field. These come from temporary swelling of the rubber back and will stay down when adhesive starts to set.
5. Continue as above. Avoid turning back carpet into previously bonded areas, especially over blacktop, which may soften temporarily at the surface. Trim perimeter edges to fit.
6. Rough paving surfaces may require more adhesive to maintain contact with the carpet backing.

CLEAN UP

Wet adhesive may be cleaned with a soft white cloth and APAC 001 Reducer Cleaner or mineral spirits. *001 and mineral spirits are flammable. Vapors are harmful and can explode violently and cause flash fires.* These vapors will concentrate in low lying areas. Use with adequate ventilation, and eliminate all sources of ignition. Do not smoke while using solvents. Place solvent soaked cloth outdoors away from children and pets to dry before disposing of them.

EMERGENCY FIRST AID PROCEDURES:

If a person is overcome by vapors, move to fresh air and apply artificial respiration if needed. Call physician immediately. In case of eye contact, flush eye with plenty of water for 15 minutes and call physician immediately. Wash skin thoroughly with soap and water or hand cleaner.

NOTICE: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous damage. *Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.* If eye watering, headaches, or dizziness are experienced, increase fresh air, or wear NIOSH approved respiratory equipment, or leave the area. Do not reuse container. Dispose of container and adhesive residue in accordance with local waste disposal regulations. Do not flush adhesive down drain.

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RECOMMENDED TROWEL:

1/16 x 1/16 x 1/16

Smooth and
"Reverse Waffle" Back

1/8 X 1/8 X 1/8

Deep waffle & skim coated backs
Rough Backed and Ribbed Carpet

Trowel size dependent on substrate roughness, porosity, and carpet backing. If transfer isn't being achieved, use a larger trowel.