256
Dual Purpose Carpet & Sheet Flooring Adhesive

Installer grade dual purpose adhesive for light to moderate traffic areas.

- Aggressive early grab
- Short open time
- Ample working time
- Moisture and alkali resistant
- Antimicrobial product protection
- Easy to use, easy to trowel

Rough-Backed Carpet
1/8"D x 1/8"W x 1/16"A V-notch
3 x 3 x 1,5 mm
360-432 sq. ft. (40-48 sq. yds)/4 gals;
33,4-40,1 m²/15,14 L

Smooth-Backed Carpet
3/32"D x 3/32"W x 3/32"A V-notch
2,4 x 2,4 x 2,4 mm
576-648 sq. ft. (64-72 sq. yds)/4 gals;
53,5-60,1 m²/15,14 L

Felt-backed sheet vinyl
(porous surfaces)
1/16"D x 1/16"W x 1/16"
A square-notch
1,5 x 1,5 x 1,5 mm
560-640 sq. ft. (64-72 sq. yds)/4 gals;
52-59,4 m²/15,14 L

Felt-backed sheet vinyl
(non-porous surfaces)
1/32"D x 1/16"W x 5/64"A U-notch
2,4 x 1,5 x 2 mm
900-1100 sq. ft. (100-120 sq. yds)/4 gals;
83,6-102,1 m²/15,14 L
HENRY® 256
Dual Purpose Carpet & Sheet Flooring Adhesive

Description
HENRY 256 is an installer grade dual purpose adhesive that is excellent for light to moderate traffic areas. HENRY 256 has quick initial grab, minimal open time and ample working time, making it an excellent choice for a wide variety of installations.

Use For
HENRY 256 is suitable for the installation of carpet backed with jute*, Action Bac®* (polypropylene), urethane foam*, latex foam (rubber) *, unitary*, unitary Action Bac®, hot melt, woven, urethane laminate and non-backed needle-punched*. It is also suitable for use with felt-backed sheet flooring.

* These applications carry an extended 5-year warranty. All other approved applications carry a standard 1-year warranty.

Bonds To
Refer to the flooring manufacturer’s specific recommendations for suitable substrates.

- **Porous**: Concrete, cementitious underlayments, suspended APA grade underlayment plywood and radiant heated subfloors where temperatures do not exceed 85°F (29°C) on all grade levels. Can also be used over properly primed gypsum underlayments (above grade only).
- **Non-porous**: Terrazzo, ceramic tile, marble, certain epoxy coatings and existing, fully adhered, non-cushion backed resilient on all grade levels.

Preparation

- Acclimate the installation area, adhesive and flooring in an enclosed building at a minimum of 65°F (18°C) for at least 48 hours before, during, and for 48 hours after installation.
- Substrate must be sound, smooth, flat, clean, dry and free of excess moisture and alkali. Remove dirt, wax, grease, paints, oils, sealers, curing compounds and all foreign matter that would interfere with proper adhesion. Fill all cracks, holes and low spots with a polymer modified, cementitious patching or leveling compound.
- Always run moisture and alkali tests for concrete on any grade level. For accurate results, curing agents must be removed in areas where tests will be run. Moisture test results should meet the flooring manufacturer’s recommendations, but should not exceed 5 lbs./1000 sq. ft./24 hrs., as determined by the calcium chloride moisture test (ASTM F1869), or 75% RH as determined by the relative humidity test method (ASTM F2170). Alkali readings should be 5 to 9.

Installation
Follow the flooring manufacturer’s guidelines for layout and design. Stir any liquid found on the surface into the adhesive, and apply adhesive using the proper trowel. Recommended trowel sizes are guidelines only, and are minimum requirements. Rough, porous concrete and heavily textured carpet backings may require deeper notches. A 100% transfer of adhesive into the carpet backing must be obtained while maintaining full coverage of the substrate. Install the flooring after the appropriate open time, and while the adhesive is still fresh. If adhesive dries or skins over, the adhesive must be scraped up and fresh adhesive needs to be applied.

- **Porous Substrates**: Install flooring immediately into fresh adhesive.
- **Stiff-backed Carpets and Non-porous Substrates**: Allow the adhesive to set open to develop some tackiness (10 to 15 minutes). After appropriate open time, cut, fit, and reposition the flooring within 40 minutes. Working time will vary based on job conditions, substrate, temperature and humidity. After installation, and per the flooring manufacturer's recommendations, roll the flooring with a 75 to 100 lb roller across width and length, and cut and seal seams. Restrict heavy traffic over carpet for 24-48 hours and do not expose to water from cleaning or other sources for a minimum of 30 days. Protect sheet flooring installations when moving heavy appliances and/or rolling loads.

Clean Up
Remove wet adhesive residue with a clean, white cloth dampened with soapy water. Use mineral spirits for dried adhesive residue, carefully following warnings on container.

Warranty
1-Year or 5-Year Limited Warranty, depending on application. For complete warranty details please contact our Customer Service Center 1-800-232-4832.

Notes
Do not reuse container. Dispose of container and adhesive residue in accordance with federal, state and local waste disposal regulations. Do not flush adhesive down drains. KEEP OUT OF REACH OF CHILDREN.

- Freeze/thaw stable to 10°F (-12°C). Avoid low temperatures or multiple freeze/thaw cycles.
- Shelf life is one year if unopened.
- VOC content: 4 g/L; calculated & reported, SCAQMD 1168

**CAUTION!** May cause eye, skin and respiratory irritation. Avoid contact with eyes, skin and clothing. Avoid breathing vapors or dust. Wash thoroughly after handling. Do not ingest. Keep container tightly closed. Use only with adequate ventilation.

Carefully read and follow all cautions and warnings on label or refer to Material Safety Data Sheet for all warnings and additional product information. ( www.wwhenry.com)

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