

HENRY®

451 MasterPro™

High-performance wet-set adhesive designed to install difficult carpet backings in heavy traffic areas

Extremely Versatile

For all carpet backings except vinyl

Wet Suction

Holds down difficult to install carpet backings

No Open Time Required

For immediate installation

Long Working Time

Great for large carpet installations

Superior Bond Integrity

For heavy traffic areas

Excellent Rebond

When re-rolling after installation

Excellent Trowelability

Easy to use, easy to trowel

Moisture and

Alkali Resistant

Allows installation on all grade levels of concrete

451 MasterPro™

HENRY®

High-Performance
Wet-Set
Carpet
Adhesive

Adhesivo de alto desempeño
para alfombras

Environmentally Compatible
Next Generation™

4 GALLONS (15.14 L.)



High-Performance
Carpet Adhesive

THE PROFESSIONAL'S FORMULA FOR SUCCESS

HENRY[®] 451 MasterPro™

The Professional's Formula For Success when installing most commercial carpets. This adhesive is the best choice for long-term performance in heavy traffic areas. Formulated with excellent wet-suction to hold down seams while providing long working time to handle long drops and custom carpet installations.

	HENRY 256	HENRY 351	HENRY 451
Carpet Backing			
Jute	BETTER	BEST	BEST
Action Bac [®] (polypropylene)	BETTER	BEST	BEST
Nonbacked Needle-punched	BETTER	BEST	BEST
Urethane Foam	BETTER	BEST	BEST
Latex Foam (rubber)	BETTER	BEST	BEST
Unitary	BETTER	BEST	BEST
Unitary Action Bac [®]		BEST	BEST
Hot Melt		BETTER	BEST
Woven		GOOD	BEST
Urethane Laminate		GOOD	BEST
Carpet to Cushion (Double Glue-Down)			BEST
Cushion to Substrate (Permanent)			BEST

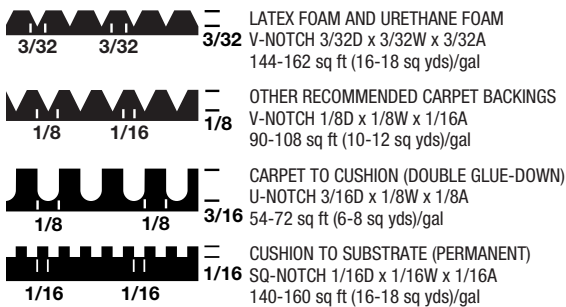
SUBSTRATES:

HENRY 451 MasterPro High-Performance Wet-Set Carpet Adhesive will bond to all substrates listed below but specific installation recommendations for the flooring should come from the manufacturer:

- Concrete
- Wood and wood underlays; wood subfloors should be suspended
- Existing well-bonded resilient flooring; not perimeter bonded or cushion-backed
- Ceramic tile, terrazzo, marble, and polymeric poured floors
- Properly mixed and applied powder underlays and embossing levelers
- Primed, poured-in-place gypsum subfloors
- Recommended carpet pads
- Radiant heated subfloors where the surface temperature does not exceed 85°F (29°C)

INSTALLATION TIPS:

- Condition the area to be installed, adhesive, and carpet to 65°F (18°C) or above for 48 hours before, during, and for 48 hours after installation.
- Subfloor must be smooth, sound, dry, clean, and free of dirt, wax, polish, paint, and all other foreign matter which may interfere in a good bond, including curing agents and sealers.
- Always run a calcium chloride and alkali test over concrete on any grade level or any other substrate over on or below grade concrete. 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 pounds/1000 ft²/24 hours. Alkali readings should be 5 to 9.
- Stir any liquid on the surface into the adhesive and full spread using the recommended trowel notching. 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, while maintaining full coverage of the substrate, must be obtained.
- Install carpet immediately into wet adhesive.
- Cut, fit, and reposition within 60 minutes. Working time will vary based on job conditions, substrate, temperature, and humidity.
- Roll the carpet in both directions using the recommended roller (normally 75 pounds). Stiff carpet should be re-rolled in 2 hours.
- Cut and seal all seams as recommended by the carpet manufacturer.
- Remove wet adhesive residue using a clean, white cloth dampened with soapy water. Use mineral spirits for dried adhesive residue carefully following warnings on container.
- 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.



HENRY

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HENRY Commitment

HENRY is committed to helping you get the best results in professionally installed floors. 70 Years of experience combined with our relationships with the leading resilient, wood and carpet manufacturers ensure that you receive the products and the support you need to complete the job successfully and profitably.

IPD-209-699

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