

HENRY®



452

A general purpose, high-strength adhesive for installing vinyl composition tile (VCT), felt-backed commercial sheet, linoleum, rubber tile, most recycled rubber, rubber and vinyl stair treads and commercial homogeneous vinyl sheet where wet operating conditions or heavy static or rolling loads exist.

Short Open Time

For quicker installation

Excellent Bond Integrity

Ensures long-term performance

Non-Flammable

Moisture and Alkali Resistant

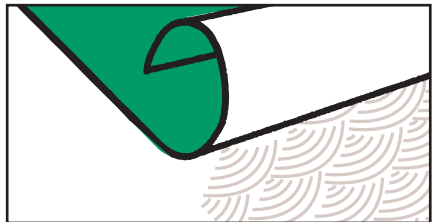
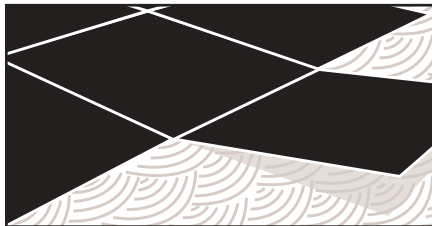
Allows installation on all grade levels of concrete

**High-Performance
Epoxy Adhesive**

THE PROFESSIONAL'S FORMULA FOR SUCCESS.™

HENRY® 452

The Professional's Formula For Success when you need a general purpose, high-strength adhesive for installing vinyl composition tile (VCT), felt-backed commercial sheet, linoleum, rubber tile, most recycled rubber, rubber and vinyl stair treads and commercial homogeneous vinyl sheet where wet operating conditions or heavy static rolling loads exist. This product is for the professional who needs an adhesive with tremendous bond strength.



U-NOTCH 1/32"D x 1/16"W x 5/64"A
225-275 sq. ft/gal

HENRY®

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SUBSTRATES:

HENRY 452 General Purpose Epoxy Flooring Adhesive bonds to substrates listed below. Follow general installation instructions as provided by the flooring manufacturer.

- Suspended A.P.A. approved wood, underlayment board, cementitious underlayment and dry concrete that is above, on or below grade where there is less than 3 lb./1000 sq.ft./24 hrs. as determined by the calcium chloride moisture test (ASTM-F-1869)
- Existing resilient flooring
- Steel, stainless steel and aluminum
- Ceramic tile, terrazzo, marble and polymeric poured floors

IMPORTANT: Prior to applying adhesive to rubber stair treads, lightly sand the entire back of the tread and nosing and wipe with denatured alcohol to remove any contaminants which may interfere with proper adhesion. Fill cracks and uneven surfaces with cementitious patching compound.

NOTE: Many recycled rubber products contain chemicals that may inhibit bond integrity. If the composition of the recycled rubber product is unclear, conduct a bond test.

INSTALLATION TIPS:

- Read installation instructions and MSDS thoroughly prior to installation.
- All surfaces must be clean, dry and free of dust, grease, paints, oils, sealers and curing compounds or any other foreign materials which may interfere with proper adhesion. Condition the area to be installed, adhesive and flooring at 65°F (18°C) or above for 48 hours before, during and 48 hours after installation.
- Surface must be sound, smooth, dry, clean and free of excessive moisture or alkali.
- 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. Alkali readings should be 5 to 9.
- Mix 452 Part A into 452 Part B. Full spread adhesive using recommended trowel. Before installing floor, carefully read and follow open time instructions for individual flooring products. (For smaller installations, the mix ratio is 1:1 by volume)
- Cut, fit, and reposition within 60 minutes. Working time will vary based on the type of flooring, job conditions, substrate, temperature, and humidity.
- Roll floor in both directions with a 75-100 lb. roller or flooring manufacturer's recommended roller across width and length and seal seams on sheet flooring as recommended by the flooring manufacturer.
- Carefully clean wet adhesive residue using a clean, white cloth dampened with soapy water, as dried adhesive cannot be removed.

HENRY Commitment

HENRY is committed to helping you get the best results in professionally installed floors. 60+ 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.

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