

# HENRY®



## 547 UniPro™

One product for all floor prep needs - a patch, underlayment or embossing leveler

### Extremely Versatile

One bag does it all

### Fast-Setting

Ready for most flooring in 1-2 hours

### Excellent Fill Characteristics

Featheredge to 1" - two 1/2" applications

### Non-sanded Formulation

Trowels easily to a smooth finish

### Non-shrinking

Reduces installation time

### Virtually Any Substrate

Includes metal, existing floors and "cutback" residue

### Highest Compressive Strength

Exceeds 5000 psi

### Sizes Available

25 lb., 40 lb.



THE PROFESSIONAL'S FORMULA FOR SUCCESS™

# HENRY 547 UniPro™

**HENRY 547 is The Professional's Formula For Success™ when preparing substrates to accept flooring. This underlayment is extremely versatile and can be used on concrete, wood, metal and existing flooring; featheredge, deep fill, or as an embossing leveler.**

SUBSTRATE	GYPSUM-BASED PATCH & UNDERLAYMENT	CEMENT-BASED PATCH, UNDERLAYMENT & EMBOSSING LEVELER
	HENRY 331	HENRY 547
	"SUPER PATCH"	UNIPRO™ PATCH, UNDERLAYMENT & EMBOSSING LEVELER
	Quick Dry	Self-Dry, Feather Edge
Commercial Applications		BEST
Residential Applications	GOOD	BEST
Patch holes and voids in wood	GOOD	BEST
Skim-coat wood underlayments		BEST
Underlayment joints		BEST
Patch concrete on or above grade only	GOOD	BEST
Patch concrete on all grade levels		BEST
Existing asphalt "cutback" adhesive residue on concrete		BEST
Ceramic, terrazzo and marble		BEST
Polymeric poured floor		BEST
Steel		BEST
Stainless Steel		BEST
Lead		BEST
Embossing Leveler		
Residential floor with stain-resistant wear layer		BEST
Residential floor without stain-resistant wear layer		BEST

TO USE HENRY 547 AS...	MIX WITH
GENERAL LEVELER, PATCH, FILL OVER CONCRETE	WATER
GENERAL LEVELING OVER METAL	HENRY 546 FEATHER EDGE ADDITIVE
PATCHING OVER WOOD	WATER
SKIM COATING OVER WOOD	HENRY 546 FEATHER EDGE ADDITIVE
LEVELING EMBOSSING ON EXISTING RESILIENT FLOORS	HENRY 546 FEATHER EDGE ADDITIVE
LEVELING CONCRETE WITH EXISTING "CUTBACK RESIDUE"	WATER

#### SUBSTRATES:

**HENRY 547 UniPro™ Universal Underlayment** will bond to the substrates listed. Specific installation recommendations should come from the flooring manufacturer:

- Concrete
- Ceramic tile, quarry tile, and terrazzo (except metal terrazzo strips)
- Wood and wood underlayments; wood should be suspended; not for stripwood floors
- Steel, stainless steel, brass, and lead which are clean and abraded
- Existing asphalt "cutback" adhesive residue which is smooth with no ridges or puddles evident when mixed with water
- Primed, poured-in-place gypsum subfloors
- Radiant heated subfloors where the surface temperature does not exceed 85°F (29°C)
- As an embossing leveler over existing single-layer resilient flooring prior to the installation of new residential resilient flooring when mixed with HENRY 546 Feather Edge Additive

#### INSTALLATION TIPS:

- Condition the area to be installed, adhesive, and flooring 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 with a good bond including curing agents and sealers. Concrete must be dry and free of excess alkali.
  - For use as an embossing leveler, remove dirt, wax, polish and any other foreign matter from existing resilient flooring. If necessary, strip floor finish with a liquid cleaner and rinse thoroughly.
  - Slightly dampen concrete substrates with clean water and apply underlayment while damp. Do not leave standing water.
  - For a superior bond when flashing or skim coating, mix with HENRY 546.
  - "Cutback" adhesive residue must be covered completely to prevent bleeding through the new flooring. Apply using a 1/8 x 1/8 x 1/8 square notch trowel, allow to dry and apply a second coat filling in the recessed areas.
  - Can be applied as a patch in one layer up to 1/2" thick for a maximum of two layers up to 1" thick.
  - Mix 3 parts powder to 1 part water. As an embossing leveler or for added flexural strength over wood or metal, mix 2 1/2 parts powder to 1 part HENRY 546. Mix powder into water or latex additive slowly and carefully to the proper consistency.
  - Mixing containers must be clean as unused material will contaminate newly mixed underlayment.
  - Do not add additional water or latex after the proper consistency has been reached. If underlayment starts to set before using, discard and do not attempt to remix.
  - Use the flat side of a steel trowel to patch and level.
  - As an embossing leveler, hold the trowel on a 60° angle and apply with the same motion as spreading an adhesive, troweling at a 45° angle to the embossing.
- When dry, check to be sure embossed areas are filled. Apply a second coat if necessary.
- Do not over-trowel or re-trowel.
  - Clean tools with water frequently and dip trowel in water often to make finishing easier.
  - All finishing must be done within 10 to 15 minutes when patching or leveling. When using as an embossing leveler, all finishing must be done within 25 minutes.
  - As a patch or leveler, allow to dry for a minimum of 60 minutes before installing floor covering. As an embossing leveler, allow to dry for approximately 1 1/2 to 2 hours before installing new floor covering. A second application of embossing leveler will dry in approximately 1 hour.
  - Clean all tools with water before the material dries.
  - Most adhesives will exhibit shorter working times when used over HENRY 547.

## 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.

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