



Aquatac™ Primer

Water-Based Primer for Self-Adhered Flashings and Membranes

Physical property	Typical value	Test method
Color	Aqua	-
Solids	53%	-
Coverage Rate*	245 to 490 ft ² / GAL (6.0 to 12.0 m ² /L) 1,225 to 2,450 ft ² /pail (113.6 to 227.2 m ² /pail)	-
Volatile Organic Content "VOC"	<50 g/L	Formula Calculation
Installation Temperature	25°F (-4°C) minimum Ambient and Substrate	-
Weight	8.34 lb/gal (1.0 kg/L)	-
Viscosity	300 to 650 cps	Brookfield Spindle #2 @20 RPM, 77°F (25°C)
Drying Time 75°F (23°C) 50% RH	30 minutes initial set 2 hour dry through	-
Open Time	16h	-
Adhesion	≥5 lb _f /in (0.908 N/mm) on approved substrate	90-degree peel at 73°F (23°C)
Flammability	Wet – Non Flammable Dry - Burns	-

*Typical on approved substrates. Substrate porosity and application technique can reduce the coverage rate.

Codes and Approvals

Southern California Air Quality Management District "SCAQMD" 2017: Rule 1168 Building Envelope Membrane Adhesive ≤250 g/L
Ozone Transport Commission "OTC" Model Rule for Adhesives and Sealants 2006: Adhesive Primer and Contact Bond Adhesive ≤250 g/L
Code of Federal Regulations "CFR" 2015: 40, Chapter I, Part 59, Sub Part D Quick-Drying Primers, Sealers and Undercoaters ≤450 g/L

Description

Henry® Aquatac™ Primer is low VOC, low odor, waterborne emulsion primer. The primer is applied to approved substrates to enhance the bond of **Henry® Blueskin®**, **Metal Clad**, **CCW-705**, **CCW-711**, **MiraDRI**, **WIP** and **Fortiflash** self-adhered sheet products in commercial and residential building envelope applications.

Features and benefits

- Low odor, low VOC and non-flammable during installation
- Formulated to provide aggressive grab and permanent strong adhesion of **Henry®** membranes
- Highly visible, signature aqua color facilitates inspection and quality control
- Easily applied with standard painter's tools

Usage

Used as a primer for enhancing the bond self-adhered sheet products to masonry, concrete, wood, glass matt faced exterior gypsum sheathing, polystyrene foam board, and metal surfaces. **Aquatac™ Primer** is the surface preparation of choice on applications of **Henry®** self-adhered sheet products where a non-flammable, low odor process is required. **Aquatac™ Primer** may also be used for coating the raw edge of gypsum sheathing in **Henry®** air barrier liquid flashing applications.

Application

All surfaces accepting **Aquatac™ Primer** shall be clean, sound, dry and free of frost. Remove lid and dispense by roller or brush directly from container or dispense product into a tray or pot. Use a roller or brush suitable for latex paints to spread **Aquatac™ Primer** evenly onto surfaces, avoiding dripping or puddling. **Aquatac™ Primer** can also be sprayed through equipment designed for

liquids of that viscosity. Follow spray equipment manufacturer's instructions for operation, maintenance and safety. For spray application, coat product evenly on surfaces without puddling or dripping. Back-rolling may be necessary, especially on porous surfaces. Allow to dry fully – lower temperature and porous materials will extend the dry time. Apply **Aquatac™ Primer** over the entire area accepting the self-adhered sheet product, plus about 1 inch (25 mm) more to assure full adhesion to the edge and to facilitate inspection. Only prepare surfaces that will be covered the same working day with self-adhered sheet product. Re-coat any areas left exposed overnight or longer.

Limitations

Do not allow **Aquatac™ Primer** to freeze during storage and handling. Use in well-ventilated area. Consult the product Safety Data Sheet for important health, safety and environmental information.

Product size/packaging

Aquatac™ Primer is packaged 1-GAL (3.79 L) cans and 5-GAL (18.93L) pails.

Storage

Store **Aquatac™ Primer** in an area protected from precipitation, direct sunlight. Store product above 32°F (0°C) and do not allow it to freeze. Use entire content of the container as soon as possible after opening. Do not use product that has significantly thickened, separated or gelled.

For more information, visit www.henry.com or for technical assistance call us at 800-486-1278. For more information on the Henry® product warranty and liability disclaimer please visit www.henry.com/warranty. Refer to the Safety Data Sheet prior to using this product. The Safety Data Sheet is available at www.henry.com or by emailing Henry® Product Support at productsupport@henry.com or by calling 800-486-1278.

Henry, Blueskin is a trademark of Henry Company.

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