

# GreenGuard® Flashing DATA SHEET



**Description:** GreenGuard® Flashings are self-adhered, butyl adhesive waterproof membranes designed for sealing the interface around wall penetrations such as windows, doors, pipe penetrations, and other areas that may require a weatherproof seal. GreenGuard® Flashings are available as a straight flashing (GreenGuard® Flashing) or as a flexible material (GreenGuard® SuperStretch) that conforms easily to fit curved openings or penetrations.

## Typical Physical Properties

<u>Property</u>	<u>Test Method</u>	<u>Flashing</u>	<u>SuperStretch Flashing</u>
Thickness (inches/mils)		0.020/20	0.052/52
Facer Type		Polyester	Rubber (EPDM)
Adhesive Type		Butyl	Butyl
Release Liner		Yes	Yes
Application Temperature (°F)		25-120	25-120
Service Temperature (°F)		0-158	0-158
UV Exposure (days)		120	120
Water Resistance (Minimum 1.2 in. for 24 hrs.)	AATCC-127	PASS	PASS
Water Resistance (Minimum 24 Hours)	ASTM D 779	>24	>24
Installed Water Resistance <sup>1</sup> (2 hrs. @ 300 Pa/50mph)	ASTM E 331	PASS	PASS
Peel Adhesion (% of original adhesion)	ASTM C 794	>75	>75
Pliability (no cracking @ 32°F)	ICC-ES Acceptance Criteria AC 148, Sec. 4.6	PASS	PASS

<sup>1</sup> GreenGuard Flashings were installed in wall systems in which they were attached either directly to foam plastic insulative sheathing or to an approved weather-resistive barrier (housewrap).



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## Available Sizes:

GreenGuard Flashing: 4" x 65.6' (100mm x 20m) Roll, 9" x 66' (225mm x 20m) Roll

GreenGuard SuperStretch: 7" x 32.8' (175mm x 10m) Roll

## Storage:

Store boxes containing GreenGuard® Flashing in a clean, dry area without prolonged, direct exposure to sunlight. GreenGuard® Flashings have a shelf life of approximately one year.

## Handling:

To obtain the best adhesion, install GreenGuard® Flashings over surfaces that are free of dirt and moisture.

## Compliance:

GreenGuard Flashings meet the requirements of the International Residential Code (Section R703.8).

**For the most current product and code compliance information go to [www.green-guard.com](http://www.green-guard.com)**

**Installation:** To obtain the best adhesion, GreenGuard Flashing Products should be installed when outdoor temperatures range from 25 to 120°F (4 to 49°C) over surfaces that are free of dirt and moisture.

**Environmental Conditions:** GreenGuard Flashing and GreenGuard SuperStretch installed with the non-adhesive surface facing the environment may remain exposed for up to 120 days.

**Storage:** Store boxes containing GreenGuard Flashing Products in a clean, dry area without prolonged, direct exposure to sunlight.

**WARNING:** Like most commercially available flashing materials, GreenGuard Flashing Products will ignite if exposed to fire of sufficient heat and intensity (> 700°F/371°C). Protect GreenGuard Flashing Products from exposure to open flame or other ignition sources during shipment, storage and installation.

**WARNING:** The release paper of GreenGuard Flashing Products is slippery and should not be walked on at any time. Discard release paper in a designated container.

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DS-FLASHING

7/08