



GreenGuard® Butyl Flashing

Submittal

Job Reference

Job Name

Job Location

Submitted To

Submitted By

Date

Phone

Date

Phone

Application

For use with building wrap, sheathing, windows, doors and other openings to create a complete water-resistant seal

Description

Kingspan **GreenGuard®** Butyl Flashing is a self-adhering flashing membrane comprising a polyolefin film with a butyl adhesive. It is available in straight or stretchable alternatives. Also available is *Kingspan* **GreenGuard®** SuperStretch™ Butyl Flashing, which stretches and sticks tight, making it easy to use and effective in covering curved surfaces and corners.

Benefits

Blocks water penetration into the wall system
Adheres securely in a broad temperature range
Creates a permanent, water-tight seal
SuperStretch™ version available for arched windows, corners and round protrusions

Code Compliance

AAMA 711;
ICC-ES Acceptance Criteria AC148.

Warranty

Standard Product Warranty
Contact your Kingspan representative or contact Kingspan Insulation LLC, 800-241-4402 for additional information, or visit www.kingspaninsulation.us.



GreenGuard® Butyl Flashing

Handling & Storage

Store boxes containing *Kingspan GreenGuard®* Butyl Flashing in a clean, dry area without prolonged, direct exposure to sunlight.

WARNING: This product is combustible. A protective barrier or thermal barrier is required as specified in the appropriate building code. Protect it from exposure to open flame or other ignition sources during shipping, storage and installation.

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

For more information on specific building product recommendations and installation guidelines, contact your Kingspan Insulation LLC representative. For the most current product and compliance information go to www.kingspaninsulation.us

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Product Data

		Value
Property	Test Method	<i>Kingspan</i> GreenGuard® Butyl Flashing
General		
Nominal Thickness (in)		0.016
(mils)		16
Nominal Width (in)		4 / 6 / 9
Nominal Width (in)-SuperStretch™		6 / 9
Backing Material	ASTM D 3776	Polyolefin
Adhesive		Butyl
Split Release Liner		Yes
Application Temp. (°F)		10–150
Recommended Service Temp. (°F)		-30–200
UV Exposure (days)		120
Nail Sealability (55cm for 24 hours)	ASTM D1970 Modified	Pass No Leaks
Water Resistance (min. 24 hours)	ASTM D 779	>24
Peel Adhesion (@ 90 Days lb./in.)	ASTM D 3330	
OSB		2.6
Plywood		2.7
Vinyl		3.5
Exterior FG Gypsum		3.4
Concrete		4.4
GreenGuard® RainDrop® 3D		1.9
GreenGuard® C2000		2.0
Pliability (no cracking @32°F)	4.4ICC-ES Acceptance Criteria AC148, Sec. 4.6	Pass



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