



RIBIT GREEN™ FIELD-CURING NEOPRENE ROOF FLASHING SYSTEM

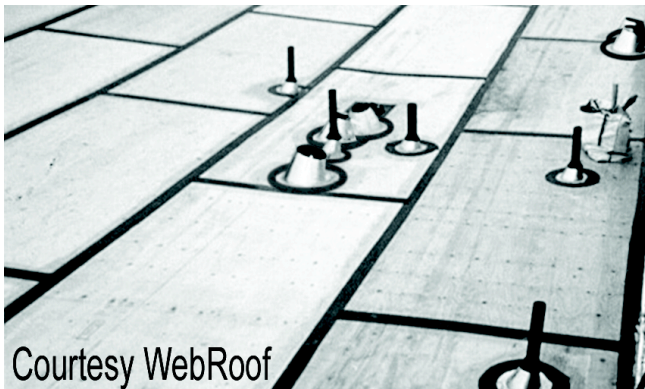
OPPORTUNITY

On all types of roofs, flashings are the most likely system to fail. Forward thinking roofing system manufacturers need system components that cost effectively out perform their competition; quality-focused roofing contractors and project owners want roof systems with the best value and performance.

Investigate the RibIt Green™ flashing system. See why RibIt Green™ is the highest performance, longest lasting, and most cost-effective roof flashing solution available.

RIBIT GREEN™ DESCRIPTION

The RibIt Green™ flashing system is composed of specially engineered 60 mil. non-staining neoprene membrane, recommended adhesive, and occasionally caulk. RibIt Green™ flashings are compatible with nearly every popular type of roofing. RibIt Green™ flashings remain malleable over time and are highly adaptable to irregular surfaces and shapes. The long-term resiliency of the system allows it to expand and contract without tearing, cracking, abrading, weakening or deteriorating. When covered with nearly any type of roofing, extremes of temperature, moisture and all forms of regular weathering will not impact flashing system performance.



Courtesy WebRoof

ADVANTAGES

RibIt Green™ is the ultimate-performance roof flashing system available.

TRIED & TRUE RELIABILITY

Neoprene materials at the core of RibIt Green™ flashings have successfully waterproofed structures for over 70 years. Originally installed neoprene is still waterproofing components on the Golden Gate and George Washington Bridges.

ADVANCED FORMULAS

Technological engineering improvements have balanced RibIt Green™ flashing system components increasing system compatibility, value and performance. RibIt Green™ flashings will remain intact, in place, flexible and waterproof for the life of the structure.

COMPLETELY VERSATILE

RibIt Green™ flashings are compatible with nearly every type of roofing system.

- Popular single ply membranes
- Popular cold fluid-applied coatings
- Hot-applied asphalt and rubber
- Sprayed polyurethane foam
- Galvanized steel and other metals
- Tile (substitute for lead)
- Asphalt composition and wood shingles (substitute for self-adhering membrane)

GREEN & SUSTAINABLE

RibIt Green™ flashings deliver all the advantages of green and sustainable roofing.

- Low or zero VOC emission adhesives
- Ideally suited for green/vegetated roofs
- Decreased long-term landfill impact
- Sustainable manufacturing practices

PACKAGING

Size	Weight (lbs./Roll)
3" x 100'	13
6" x 100'	25
9" x 100'	38
12" x 100'	50

Size	Weight (lbs./Roll)
18" x 100'	75
24" x 100'	100
36" x 100'	150
48" x 100'	200

TECHNICAL DATA

Before Vulcanization

Physical Property	ASTM Method	Specification
Thickness, Inches	D 412	Gauge +/- 10%
Width, Inches	D 751	Size +1/8, -0
Length, Feet	D 751	Size +1, -0
Modulus, 100%, PSI	D 412Die C	25-75
Elongation, Ultimate, Min. %	D 412Die C	400
Dimension Stability, Max. %	D 1204	+/- 10

After Vulcanization

Physical Property	ASTM Method	Specification
Tensile Strength, Min. PSI	D 412Die C	1484
Elongation, Min. %	D 412Die C	267
Tear Resistance, Min. Lbs./In.	D 624Die C	171
Brittleness Point @ - 40F	D 2137	Does not Break
Ozone Resistance 168 Hrs./100 pphm, 104F/ 50% Ext.	D 1149	No Cracks @ 7x Magnification
Water Absorption, Max. Mass % 166 Hrs. @ 158F	D 471	+8.5

Heating Aging 70 Hrs. @ 212F (ASTM D 573)

Physical Property	ASTM Method	Specification
Tensile Strength, Min. Psi	D 412Die C	1340
Elongation, Ultimate, Min. %	D 412Die C	250
Linear Dimensional Change Max. %	D 1204	+/-3

Some minor variation is normal.

MSDS available upon request.

INSTALLATION

Very similar procedures are followed to apply RibIt Green™ flashing to concrete, plywood and metal substrates. The following procedure can be used to flash all seams, angle changes and details. Procedures and materials vary by substrate, roof membrane to be applied and roofing system manufacturer.

1. Cut RibIt Green™ neoprene to extend at least 1½ inch on each side of the detail (joint, angle change, flashing, etc.). Neoprene material is highly elastic. It can be stretched around pipes and the insides and outsides of corners.
2. Apply recommended adhesive. Ultimate adhesion performance obtained by using uncured neoprene-based adhesive.
3. Apply RibIt Green™ neoprene over the seam, angle change or detail being careful to avoid leaving air bubbles or creases.
4. Use a small, hand-held roller to marry the neoprene to the substrate.
5. For cold fluid-applied coatings, apply manufacturer-approved caulk to the edges of all neoprene strips and feather the caulk at sheet edges.

LIMITED WARRANTY

Keith Weber Company warrants its products to be free of manufacturing defects and that they will meet Keith Weber Company's current published physical properties. Keith Weber Company warrants that its products, when properly installed by a state licensed roofing contractor according to Keith Weber Company's guide specifications and product data sheets over a sound, properly prepared substrate, will not allow water migration for a period of one (1) year. Seller's and manufacturer's sole responsibility shall be to replace that portion of the product of Keith Weber Company which proves to be defective. There are no other warranties by Keith Weber Company of any nature whatsoever expressed or implied, including any warranty of merchantability or fitness for a particular purpose in connection with this product. Keith Weber Company shall not be liable for damages of any sort, including remote or consequential damages resulting from any claimed breach of any warranty whether expressed or implied. Keith Weber Company shall not be responsible for use of this product in a manner to infringe on any patent held by others. Damage caused by abuse, neglect and lack of proper maintenance, acts of nature and/or physical movement of the substrate or structural defects are also excluded from the limited warranty. Keith Weber Company reserves the right to conduct performance tests on any material claimed to be defective prior to any repairs by owner, general contractor, or applicator.

TECHNICAL SUPPORT

Contact RibIt Green™ Field-curing Neoprene Roof Flashing System experts for more information; help with specifications, samples, technical support or other assistance.

Email: keithweberco@gmail.com

Phone: 510-459-4127

