

## Flash 'N Wrap RG 2400

Available In:



### Description

BEP Blue Barrier Flash 'N Wrap RG 2400 is an all-purpose, fully adhered, liquid membrane that can be used for roller applied flashing applications, such as bridging dissimilar materials, and to create liquid applied pan membranes in window & door installations, as well as a roller applied permeable wall substrate coating for thin mil building envelope protection applications. Flash 'N Wrap RG can be applied over surfaces and substrates that have been prepared per the BEP Blue Barrier Application Guides.

Blue Barrier Flash 'N Wrap RG 2400 is part of the BEP air and moisture barrier system.

### Features/Benefits

- Single stage product/ No mixing needed
- One step application/ No primer required
- Superior shore hardness/ Prevents coating wear and tear
- Permeable/ Allows substrates to breath
- Ideal viscosity/ Supports roller and brush applications
- Exceptional adhesion/ Bonds to multiple substrates
- Advanced proprietary technology/ Produces durable seamless membrane
- Environmentally friendly/ Solvent free, isocyanate free, low VOC
- Wet surface application/ Bonds and cures in wet conditions
- Contains fungicide/ Mold resistant

### Approved Applications

Window and Door Installation  
Vertical Walls  
Flashing Details

### Application Methods

Apply using a roller or brush. Surface temperatures must be between 33° F - 100° F.

If additional coats of material are required, this product must be cleaned with approved solvent and brought back to tacky.

### Coverage

100 sq. ft. per gallon at 12 mils.  
Coverage may vary depending on the texture of the substrate.



### Packaging Options

2-Gallon Pail (2400-2)  
5-Gallon Pail (2400-5)  
50 Gallon Drum (2400-50)

### Typical Properties

#### Cured Properties at 21 days:

Hardness, Shore A	55-60
Tensile Strength	329 PSI
Elongation	250%
Peel Strength	25 PLI
Perm Rating	23 Perms
Tear Strength	45 PSI
UV Exposure	9 Months

#### Uncured Properties:

Tack Free Time	<60 minutes
Cure Rate	1/8" – 16 hrs.
VOC Content	<30g/ liter

### Staining

Stains from substrate may transfer due to permeability of product but will not alter performance of product.

### Dilution and Mixing

Apply as packaged. Do not dilute or alter.



**Suitable Substrates**

Concrete	Masonry	Steel
Aluminum	DensGlass	Wood
Pressure Treated Wood	Galvanized Metals	

*Note: Due to the wide variety of substrates, preparation methods, application methods and environments, always test a small area of substrate to validate desired result.*

**Approved Solvents**

Mineral Spirits	Denatured Alcohol	VM&P
Methyl Acetate (VOC Exempt)		

**Shelf Life/ Storage**

12 months from manufacture date  
Store below 80°F

**Standards Testing Compliance**

ASTM E-84 - flame spread and smoke development  
ASTM C 661- shore hardness  
ASTM D412 - elongation  
ASTM D-2240 - hardness  
ASTM D-2370 - tensile strength  
ASTM E 96-10 - water vapor transmission  
ASTM E 331 - water penetration  
ASTM E 283-04 - air leakage  
ASTM E 2357-11 - air leakage  
AAMA 501.2-94 - water infiltration

**Ordering / Technical Information**

Contact Dominus Innovations: 813-279-1902

**Limited 10-Year Product Warranty**

If the materials applied on a project are determined to be defective during the Warranty Period, Dominus Innovations will replace the defective product in accordance with the terms and conditions of its Product Warranty.

*The data provided pertains to this BEP Blue Barrier product and is based on the information available at this time. The addition of reducers or any other additive to this product may alter its composition. Since we do not control the use of this information we make no warranties expressed or implicit and assume no liability in connection with any use of this information.*

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