



## Vycor® Ice & Water Shield®

Self-Adhered Roofing Underlayment For Premium Roof Leak Protection

### Product Description

Vycor Ice & Water Shield membrane is composed of two waterproofing materials--an aggressive rubberized asphalt adhesive, backed by a layer of high density cross laminated polyethylene. The rubberized asphalt surface is backed with a release paper that protects it's adhesive quality. During application, the release paper is removed, allowing the rubberized asphalt to bond tightly to the roof deck.

### Performance Properties

Property	Value	Test Method
Color	Gray-Black	---
Thickness, Membrane	40 mil (1.02 mm)	ASTM D 3767 Method A
Tensile Strength, Membrane	250 psi (1720 kN/m <sup>2</sup> )	ASTM D 412 (Die C Modified)
Elongation, Membrane	250%	ASTM D 412 (Die C Modified)
Low Temperature Flexibility	Unaffected @ -25° F (-32° C)	ASTM D 1970
Adhesion to plywood	3.0 lb/in. width (525 N/m)	ASTM D 903
Permanence (Max)	0.05 Perms (2.9 ng/m <sup>2</sup> s Pa)	ASTM E 96
Material Weight Installed (Max)	0.3 lb/ft <sup>2</sup> (1.3 kg/m <sup>2</sup> )	ASTM D 461

### Product Data

Roll Length	Roll Width	Roll Size	Packaging	Shipping Weight	Rolls Per Pallet
75 ft (22.9 m)	36 In (914 mm)	225 ft <sup>2</sup> (20.9 m <sup>2</sup> )	Corrugated Cartons	70 lbs (31.7 kg)	35
36 ft (11.0 m)	36 In (914 mm)	108 ft <sup>2</sup> (10.4 m <sup>2</sup> )	Corrugated Cartons	38 lbs (17.2 kg)	35



## Vycor® Select

Self-Adhered Roofing Underlayment For General Roof Leak Protection

### Product Description

Vycor Select is composed of two waterproofing materials--a rubberized asphalt adhesive, backed by a layer of high density cross laminated polyethylene. The product is 25 mil (0.64 mm) thick, making it lightweight and easy to handle and apply. The unique, advanced rubberized asphalt formulation allows the membrane to meet industry standards for fastener sealability equivalent to products that are often significantly thicker and heavier.

The rubberized asphalt is backed by a release liner that protects it's adhesive quality. The release liner is easily removed, allowing the rubberized asphalt to be bonded to the roof deck.

### Product Data

Roll Length	Roll Width	Roll Size	Packaging	Shipping Weight	Rolls Per Pallet
65 ft (19.8 m)	36 In (914 mm)	195 ft <sup>2</sup> (18.1 m <sup>2</sup> )	Corrugated Cartons	34 lbs (15.4 kg)	25



## Vycor® Ultra

Self-Adhered Roofing Underlayment For High Temperature Applications

### Product Description

Vycor Ultra is composed of two waterproofing materials--an aggressive butyl rubber based adhesive, backed by a layer of high density cross laminated polyethylene. The product is 30 mil (0.76 mm) thick, making it easy to handle and apply. The unique, advanced adhesive formulation offers premium adhesion to the roof deck, high quality laps, superior seal around roofing fasteners, and outstanding high temperature stability.

The adhesive is backed by a protective plastic release liner that protects its adhesive quality. The release liner is easily removed, allowing the adhesive to be bonded tightly to the roof deck.

### Product Data

Roll Length	Roll Width	Roll Size	Packaging	Shipping Weight	Rolls Per Pallet
70 ft (21.3 m)	34 In (864 mm)	198 ft <sup>2</sup> (18.4 m <sup>2</sup> )	Corrugated Cartons	43 lbs (19.5 kg)	25