



Deck it right.TM

**For longer lasting decks, install
Grace Vycor Deck Protector.[®]**

It's an easy
add-on to your
deck projects.

GRACE

VYCOR DECK PROTECTOR[®]
Self-Adhered Flashing

NEW FROM THE MAKERS OF GRACE Ice & Water Shield[®]



Deck it right.TM

**Moisture control
is the first step to
rot prevention.**



NEW FROM THE MAKERS OF GRACE Ice & Water Shield[®]



Even with today's treated and high-tech decking products – which look great and last and last – preventing joist rot and decay, as a result of water accumulation under the decking boards, remains a major problem. According to recent statistics, one out of five decks being remodeled or replaced exhibits a failure of the supportive joists or stringers.



Grace Vycor Deck Protector is a unique solution. When applied to the top of deck joists, Grace Vycor Deck Protector creates an impervious barrier against water and moisture penetration in deck structures. It's a fast, effective, inexpensive way to significantly extend the life of your decks.

GRACE

VYCOR DECK PROTECTOR®

S e l f - A d h e r e d

**Why Grace
Vycor Deck
Protector is
the product
of choice for
professional
deck builders.**

4 inch width fits perfectly over joists and stringers where moisture is most likely to be a problem.

- **It improves the quality of your work without adding complexity or costs to the installation** – a fast, effective, inexpensive way to construct a durable deck for a fraction of the deck price.
- **It extends the useful life of wooden and composite decks** by preventing infiltration of moisture and water, the key factors which lead to mold growth.
- **It dramatically reduces costly call-backs for repairs.**
- **It's an easy add-on to your deck projects.**

It's fast and easy to install – *self-adhered membrane*

It's skid-resistant – *coated for safer foot traffic during installation*

It seals around fasteners – *prevents water getting inside of wood*

It has measurement markings – *to simplify application*

It's the perfect 4 inch roll width – *perfect fit over joists*

It's compatible with most decking materials – *treated and non-treated wood and composite*

Visit us at

Flashing

Application Instructions

Apply Grace Vycor Deck Protector only in fair weather when the air, surface and membrane are at temperatures of -4°C (25°F) or higher. Install onto a clean and dry surface. Remove dust and dirt. Surfaces shall have no voids, damaged, or unsupported areas.

Using the 6 inch and 12 inch measurement markings, cut the membrane to the desired length. Peel back the release paper and align the membrane on the center of the deck joist. Roll firmly into place. Stapling of the membrane is optional and can facilitate adhesion. Install the membrane such that all laps shed water – the top membrane layer should go over the bottom layer.

Precautions and Limitations

Due to its slight asphaltic odor, apply Grace Vycor Deck Protector where the membrane is not exposed to interior living space. Some solvents in certain caulking may be incompatible with the adhesive. Check with your local Grace representative or Grace web site.

Grace Vycor Deck Protector should not be left permanently exposed to direct sunlight. The product should not be used in hot desert areas in the Southwestern United States. Insects cannot ingest, live or breathe in the membrane.

Exercise caution when walking on the membrane and follow the appropriate OSHA fall protection guidelines.

Product Data	<u>4 in. roll</u>	<u>9 in. roll</u>
Product Thickness	0.64 mm (25 mil)	0.64 mm (25 mil)
Color	Black – Gray	Black – Gray
Recommended Exposure Limit	30 days	30 days
Roll Width	100 mm (4 in.)	225 mm (9 in.)
Roll Length	22.9 m (75 ft)	22.9 m (75 ft)
Roll Size	2.32 m ² (25 ft ²)	5.23 m ² (56 ft ²)
Rolls per Carton	18	6
Cartons per Pallet	30	30
Weight per Pallet	998 kg (2,200 lbs)	765 kg (1,686 lbs)

How Many Rolls Do I Need Per Deck?

Deck Size (assumes joists are 16 in. on center)	Rolls Needed (approximate)
10 ft x 10 ft	1.5 rolls (4 in. x 75 ft)
12 ft x 12 ft	2 rolls (4 in. x 75 ft)
15 ft x 15 ft	3 rolls (4 in. x 75 ft)

Contact Grace sales representative for ordering and delivery information.

Why do your customers need Grace Vycor Deck Protector?

- **To prevent structural degradation of deck joists.** Flat decks allow water to accumulate on the surface of the joists. After a period of time, water damages the structural integrity of the joist.
- **To dramatically reduce costly deck repairs.** Rotted joists are difficult and costly to repair. Grace Vycor Deck Protector extends the deck's useful life for a fraction of the cost of repairs.
- **To protect the wooden joists.** Grace Vycor Deck Protector ensures that the deck owner will enjoy the full life of the decking.
- **Pressure-treated wood is prone to decay.** During pressure-treatment, preservatives do not always completely saturate the wood. Untreated parts (generally near the center of the wood or at the end cuts) can absorb water and let decay organisms inside the wood. Once decay organisms get past the chemical barrier, wood starts deteriorating from within.
- **To stop water infiltration at deck fasteners.** Fastener penetrations and wood surface cracks are common paths for water to get into untreated areas. Grace Vycor Deck Protector seals around fasteners, closing off a key channel for water infiltration into deck joists.

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We hope the information here will be helpful. It is based on data and knowledge considered to be true and accurate and is offered for the user's consideration, investigation and verification, but we do not warrant the results to be obtained. Please read all statements, recommendations or suggestions in conjunction with our conditions of sale which apply to all goods supplied by us. No statement, recommendation or suggestion is intended for any use which would infringe any patent or copyright.

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