

Building Tomorrow's Foundation



The Ultimate ASTM-Certified Vapor Barrier

Vapor Fortress is the professional-grade solution for protecting concrete slabs, floors, and buildings from the damaging effects of ground moisture and harmful vapors. Engineered for superior performance and longevity, Vapor Fortress is your first line of defense against mold, mildew, and structural decay.

Why Choose Vapor Fortress?

- **ASTM Certified:** Meets or exceeds the strict standards required for under-slab vapor barriers, ensuring compliance and peace of mind on all projects.
- Gauge Options: Available in 10, 15, and 20 mil thicknesses to match the specific needs and required durability of any application, from residential to heavy-duty commercial projects.
- **Stops Moisture Migration:** Effectively blocks the transmission of moisture vapor from the ground into the concrete slab and above-grade structures, preventing costly damage and delays.
- **Improved Product Design:** Our non-gloss material significantly reduces glare while providing enhanced traction for on-site safety.

▶ Product Specifications

Feature	Details	
Material	High-performance polyethylene film	
Available Gauges (Thickness)	10 mil, 15 mil, 20 mil	
Standard	Meets or exceeds ASTM E1745 Class A, B, and C requirements	
Color	Signature Blue	
Application	Under-Slab Vapor Barrier, crawl spaces, wall applications	

How It Works: Protecting Your Investment



Available Gauge Options

Gauge (mil)	Recommended Use	Key Benefit
10 mil	11	Excellent protection for most applications.
15 mil		Increased puncture resistance and long-term durability.
20 mil	Extreme conditions, critical installations, and severe exposure.	Maximum protection and longevity for the toughest jobs.

Product Appearance

Vapor Fortress is easily recognizable by its signature blue color, ensuring quick identification on the job site. It comes tightly wound on a durable core for easy handling and installation.



Ready to Fortify Your Foundation?

Contact us today for a quote or to find a distributor near you!

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