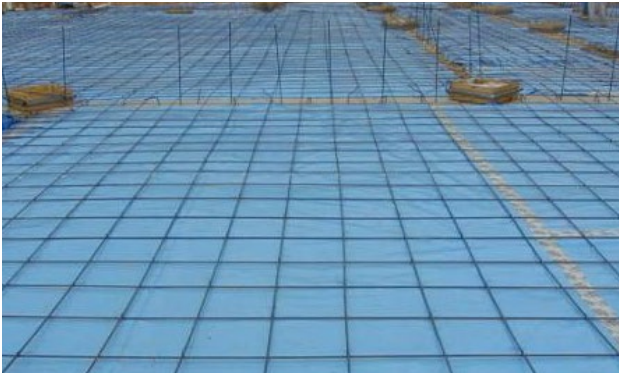




VAPOR BARRIER BLUE®

10, 15, & 20 MIL VAPOR BARRIERS



PRODUCT DESCRIPTION

Americover Vapor Barriers / Retarders are extruded in a single sheet of material composed of virgin polyolefin resins. This high puncture resistant Vapor Barrier / Retarder has superior performance to other materials in the industry and is available in 10 mil, 15 mil and 20 mil.

Exceeds ASTM 1745, Class A, B, C - standard specification for water vapor retarders used in contact with soil or granular fill under concrete slabs. ISO 9001-2008 CERTIFIED

APPLICATIONS

- ▶ Under-Slab Vapor Retarder
- ▶ Radon Retarder
- ▶ Crawl Spaces
- ▶ Wall Vapor Retarder

PRODUCT USE

Americover Vapor Barrier / Retarder is a high performance material designed for use under concrete slabs to stop moisture migration and to control radon gas, methane, and other soil gases or contaminants. During installation all exposed penetrations also must be sealed using a sealing tape.

SIZE AND PACKAGING

- #VB10 | 10 mil roll size: 14' x 210'
- #VB15 | 15 mil roll size: 14' x 140'
- #VB20 | 20 mil roll size: 12' x 150'

PROPERTIES	TEST DIRECTION/ TEST METHOD	10 MIL VALUES	15 MIL VALUES	20 MIL VALUES
Tensile Strength	ASTM D882	58lbf/in ³	64 lbf/in ³	81 lbf/in ³
Puncture Resistance	ASTM D 1709 , Method B	3000 grams	4000 grams	5600 grams
Water Vapor Transmission	ASTM F 1249	0.1 perms	0.018 perms	0.055 perms
Methane Transmission Rate	ASTM 1434	298.01 GTR	252.55 GTR	163.71 GTR
Roll Dimensions	-	14' x 210'	14' x 140'	12' x 150'
Roll Weight	-	142 lbs	142 lbs	180 lbs

The information provided herein is based upon data believed to be reliable. All testing is performed in accordance with ASTM standards and procedures. All values are typical and nominal and do not represent either minimum or maximum performance of the product. Although the information is accurate to the best of our knowledge and belief, no representation of warranty or guarantee is made as to the suitability or completeness of such information. Likewise, no representation of warranty or guarantee, express or implied, or merchantability, fitness or otherwise, is made as to product application for a particular use.

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