



10 & 15 MIL VAPOR BARRIER

"WEATHER-ALL PLUS" Barrier is a superior vapor barrier film that exceeds all the requirements of ASTM 1745 Class A.

PRODUCT INFORMATION:

"WEATHER-ALL PLUS" 10 and 15mil poly is a high performance, multi-layer, polyolefin based, below slab vapor barrier. It is manufactured with state of the art polyolefin resins specifically designed to ensure low permeability, high tensile strength, and superior puncture resistance.

PRODUCT APPLICATIONS:

"WEATHER-ALL PLUS" is designed to suppress the transmission of water vapor penetration through concrete slabs on grade. "WEATHER-ALL PLUS" is also an effective product for impeding vapor migration through foundation walls.

These extremely durable products hold up at the toughest of job sites. They also provide additional benefits of protection by reducing mold, mildew, and fungus from penetrating the concrete foundation.

INSTALLATION:

Refer to ASTM 1643 which covers standard practice for installation of water vapor retardants used in contact with earth or granular fill under concrete slabs. Install Weather All Plus over the prepared site with the longest dimension parallel to the direction of the pour of concrete. A minimum 6" overlap is highly recommended for all of the joints and seams using heavy duty Vapor Barrier 4" poly tape.

"WEATHER ALL PLUS" VAPOR BARRIER

EXCEEDS ALL REQUIREMENTS OF ASTM 1745 CLASS A, B, & C

ASTM TEST METHOD	10 MIL	15 MIL
ASTM E154 (Tensile Strength)	61 LBS	80 LBS
ASTM D 1709, Method B (Puncture Resistance)	3210 GRAMS	3930 GRAMS
ASTM F1249 (Water Vapor Transmission)	0.0228 PERMS	0.0158 PERMS
ASTM 154 (Chemical Resistance)	Unaffected	Unaffected
ASTM 154 (Life Expectancy)	Indefinite	Indefinite
Roll Dimensions	14' x 210'	14' x 140'
Roll Weight	141 LBS	141 LBS

AVAILABILITY:

"WEATHER-ALL PLUS" is available and distributed through building and contractor supply centers.

WARRANTY: The WEATHER-ALL PLUS manufacturer warrants this product has been *independently* tested and results are accurate and reliable to the best of our knowledge. However, due to a number of circumstances the manufacturer cannot guarantee results or assume liability with the use of this product. The manufacturer neither accepts responsibility for or makes claim as to the final use and purpose of material.

PLEASE CALL SALES OFFICE FOR CURRENT PRICING

Pro-Tect Construction Supply
(425) 251-3112