



Fortress 20

20mil Class A Vapor Barrier

Classification: ASTM E1745

Technical Data

Feature	Test Method	Results	Unit
Color		Light Blue	
Thickness		20	mil
Roll Size		14' x 105'	feet
Roll Weight		167	lbs.
Classification	ASTM E1745	Class, A, B, C	
Puncture Resistance	ASTM D1709	>3,300	grams
Tensile Strength	ASTM D882	80	lbf/in.
Permeance 23°C, 100% RH	ASTM F1249 E154 (Sec. 8, 11, 12, 13)	0.004	perms
Usage		Under-Slab	
Methane Permeance	ASTM D1434	TBD	cm ² /s
Radon Diffusion Coefficient	K124/02/95	TBD	m ² /s

Installation

Vapor Barrier is to be installed following the guidelines of ASTM E1643.

Limited Warranty

Our product is guaranteed to meet the published specifications as well as to be free of defects at the time of the shipment. We do not offer any warranty regarding any particular use of the material.