



# Standard for Air Barrier Assemblies 5.6 Sprayed Polyurethane Foam (Medium Density Closed Cell) D-115-010 Rev. 14, 6/1/2015

Property	Test Method	2015 Standard (13 tests)
Air Permeance	ASTM E2178	●
Assembly Air Leakage	ASTM E2357	●
Core Density	ASTM D1622-08	●
Compressive Strength	ASTM D1621-10	●
Dimensional Stability at 28 days	ASTM D2126-10	●
Open Cell Content	ASTM D6226-10	●
Pull Adhesion	ASTM D4541-09e1	●
Flame Spread Characteristics	ASTM E84-12c	●
Tensile Strength	ASTM D1623-09	●
Thermal Transmission	ASTM C518-10	●
	OR ASTM C177-10	
Water Absorption	ASTM D2842-12	●
Water Vapor Transmission Rate for a 50-mm thick specimen - water and desiccant method	ASTM E96/E96M-10	●
Crack Bridging	ASTM C1305-08	●