



Standard for Air Barrier Assemblies

5.1 Self-Adhered Membranes

Property	Test Method	2015 Standard (13 tests)
Air Leakage Rate - Material	ASTM E2178	●
Assembly Air Leakage	ASTM E2357	●
Lap Adhesion	ASTM D1876-08	●
Low Temperature Flexibility	ASTM D1970 ASTM D1970M-11	●
Pull Adhesion	ASTM D4541-09E1	●
Resistance to Puncture	ASTM E154-08a	●
Tear Initiation and Tear Propagation	ASTM D4073-06	●
Water Resistance	AATCC 127-2008	●
Water Vapor Transmission Rate	ASTM E96	●
Tensile Strength	ASTM D882-12	●
Peel or Stripping Strength of Adhesive Bonds	ASTM D903-98 (2004)	●
Self Sealability	ASTM D1970 ASTM D1970M-11	●
Crack Bridging	ASTM C1305-08	●