



Standard for Air Barrier Assemblies 5.1 Mechanically Fastened Commercial Building Wraps D-115-010 Rev. 14, 6/1/2015

Property	Test Method	2015 Standard (7 tests)
Air Permeance	ASTM E2178-11	●
Assembly Air Leakage	ASTM E2357	●
Dry Tensile Strength or Dry Breaking Force	Paper and Felt-Based: ASTM D828-97 (2002)	●
	Polymeric-Based: ASTM D882-12 or ASTM D5034-09	
Water Vapor Permeance	ASTM E96/E96M-10 (Desiccant or Water Method)	●
Pilability	ICC-ES AC38, Section 3.3.4	●
Water Resistance	Paper and Felt-Based: ASTM D779-03	●
	Polymeric-Based: AATCC-127 or CCMC 07102, Section 6.4.5	
Standard Specification	ASTM E2556 / E2556M - 10	●