

CERTIFICATION LETTER

We certify that ExoAir TWF has been tested against the following ASTM Standards and does conform to the specification requirements.

TYPICAL PHYSICAL PROPERTIES

Property Test Method	Typical Values
ASTM D1970 – Nail Sealability (7.9)	Passed
Elongation (Membrane) ASTM D412 Die C	250%
Tensile Strength (Membrane) ASTM D412 Die C	500 psi
Tensile Strength (Film) ASTM D412 Die C	5,000 psi
Puncture Resistance - Membrane ASTM E154	70 lbs
Pliability, 180° - 1" mandrel @ -25°F, -32°C ASTM D1970	Pass
Moisture Absorption ASTM D570	.1%
Permeance ASTM E96	.05 perms