



TEST REPORT

Report No.: H1641.01-109-44

Rendered to:

ALLIED METAL North Bergen, New Jersey

PRODUCT TYPE: Aluminum Composite Wall Panel System **SERIES/MODEL**: ACPEXPRESS/ESTOLGA 1000 Dry Seal System

Title	Summary of Results
Positive Design Pressure	+5588 Pa (+116.67 psf)
Negative Design Pressure	-4320 Pa (-90.23 psf)
Air Infiltration (6.24 psf)	0.1 L/s/m ² (0.01 cfm/ft ²)
Water Penetration Resistance Test Pressure	720 Pa (15.04 psf)
Dynamic Water Penetration Resistance Test Pressure	720 Pa (15.04 psf)
Uniform Load Structural Test Pressure	+8379 Pa (+175.00 psf)
Uniform Load Structural Test Pressure	-6464 Pa (-135.00 psf)

Reference must be made to Report No. G1641.01-109-44, dated 06/08/17 for complete test specimen description and detailed test results.