

Dan LeBlanc PO Box 772073 Steamboat Springs, CO 80477 CObuildingperformance@gmail.com 970-439-8606

August 15, 2024

Stephan Jones

Project: 28305 Yellow Jacket Dr - Blower Door Test Results

The home was tested for air-leakage rates relative to the Routt County amendment* to the IECC 2015 requirement that requires a leakage rate of no more than 0.30 cfm/SF of dwelling unit enclosure area at the standard rate of 50 Pascals negative pressure. The test was conducted with a blower door, infrared camera and chemical smoke. The project is nearly complete.

Testing results are as follows

Permit number	PRSF221773
Square footage (sf)	572
Avg Ceiling ht.	12.5
Envelope Area	2576
Maximum ACH50 = 0.3 x envelope area	773
Measured leakage @50 Pa (cfm)	648
Result	Pass





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Colorado Building Performance

Dan LeBlanc is a recognized leader in energy efficiency and sustainability. He has 20+ years of experience in building energy performance including building envelope optimization, energy modeling, auditing, commissioning and energy management. He has worked on a wide range of project types nationally and internationally including institutional, multi-family, office, manufacturing, core and shell, master plan, and mixed-use. As a LEED professional, he has successfully delivered more than 50 certified projects. Dan is also well versed in the construction process, having managed successful residential and institutional projects as a General Contractor.

Dan LeBlanc has been a BPI certified Building Analyst Professional for 8 years.

BPI ID #5056364, original certification in 2015, re-certified 12/12/2021.

