



REScheck Software Version 4.6.5 Compliance Certificate

Project 5208 Rock Hollow

Energy Code: **2015 IECC**
 Location: **Idaho Falls, Idaho**
 Construction Type: **Single-family**
 Project Type: **New Construction**
 Conditioned Floor Area: **3,923 ft2**
 Glazing Area: **15%**
 Climate Zone: **6 (7918 HDD)**
 Permit Date:
 Permit Number:

Construction Site:	Owner/Agent: Touchstone Homes	Designer/Contractor: Comfort Air Design dba Wiemer Heating Comfort Air Design dba Wiemer Heating PO Box Idaho Falls, ID 83401 208-523-3848
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Compliance: Passes using UA trade-off

Compliance: **0.3% Better Than Code** Maximum UA: **326** Your UA: **325**

The % Better or Worse Than Code Index reflects how close to compliance the house is based on code trade-off rules. It DOES NOT provide an estimate of energy use or cost relative to a minimum-code home.

Envelope Assemblies

Assembly	Gross Area or Perimeter	Cavity R-Value	Cont. R-Value	U-Factor	UA
Wall 1: Wood Frame, 16" o.c.	376	21.0	0.0	0.057	20
Window 1: Vinyl Frame:Double Pane with Low-E	29			0.320	9
Wall 2: Wood Frame, 16" o.c.	569	21.0	0.0	0.057	24
Door 1: Solid	21			0.140	3
Window 1: Vinyl Frame:Double Pane with Low-E	120			0.320	38
Wall 3: Wood Frame, 16" o.c.	376	21.0	0.0	0.057	21
Window 1: Vinyl Frame:Double Pane with Low-E	3			0.320	1
Wall 4: Wood Frame, 16" o.c.	569	21.0	0.0	0.057	26
Door 1: Solid	42			0.140	6
Window 1: Vinyl Frame:Double Pane with Low-E	68			0.320	22
Basement Wall 1: Solid Concrete or Masonry Wall height: 9.0' Depth below grade: 7.5' Insulation depth: 9.0'	376	19.0	0.0	0.045	16
Window 1: Vinyl Frame:Double Pane with Low-E	30			0.320	10

