



REScheck Software Version 4.6.5 Compliance Certificate

Project All Star Townhomes

Energy Code: **2015 IECC**
 Location: **Idaho Falls, Idaho**
 Construction Type: **Single-family**
 Project Type: **New Construction**
 Conditioned Floor Area: **3,339 ft2**
 Glazing Area **12%**
 Climate Zone: **6 (7918 HDD)**
 Permit Date:
 Permit Number:

Construction Site:

Owner/Agent:
RSJ Mechanical

Designer/Contractor:
Gene Miller dba RDO
Gene Miller dba RDO
4181 Aschli Lane
IDAHO FALLS, ID 83406
208-881-3243

Compliance: Passes using UA trade-off

Compliance: **0.3% Better Than Code** Maximum UA: **362** Your UA: **361**

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.	666	21.0	0.0	0.057	38
Wall 2: Wood Frame, 16" o.c.	891	21.0	0.0	0.057	35
Door 1: Solid	63			0.140	9
Window 1: Other:Double Pane	215			0.310	67
Wall 3: Wood Frame, 16" o.c.	666	21.0	0.0	0.057	38
Wall 4: Wood Frame, 16" o.c.	891	21.0	0.0	0.057	39
Door 1: Solid	63			0.140	9
Window 1: Other:Double Pane	150			0.310	47
Ceiling 1: Flat Ceiling or Scissor Truss	1,724	50.0	0.0	0.026	45
Crawl 1: Solid Concrete or Masonry Wall height: 6.0' Depth below grade: 4.0' Insulation depth: 5.0'	996	0.0	19.0	0.047	31
Floor 1: All-Wood Joist/Truss:Over Unconditioned Space	109	38.0	0.0	0.026	3

Compliance Statement: The proposed building design described here is consistent with the building plans, specifications, and other calculations submitted with the permit application. The proposed building has been designed to meet the 2015 IECC requirements in REScheck Version 4.6.5 and to comply with the mandatory requirements listed in the REScheck Inspection Checklist.

Name - Title

Signature

Date

Project Notes:

Job Number: All Star Townhome Suite A, B, C

INFORMATION CONTAINED WITHIN THE REPORT IS PER THE RESCHECK COMPLIANCE CERTIFICATE. IF ANY OF THESE VALUES SHOULD CHANGE, THIS REPORT WILL BE NULL AND VOID.