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BUILDING PRODUCT LISTING PROGRAM

Class:	Pacific Insulation Products Insulated Foil Faced Panels Sultan, WA <u>http://pacificinsulationproducts.com</u>	
Listing No. Project No.	B1103-1 B1103-1 Edition 1	
Effective Date: Last Revised Date: Expires:	Dec 13, 2019	
Standards:	ASTM E84 UL 1715 CAN/ULC S102 CAN/ULC S138	Standard Test Method for Surface Burning Characteristics of Building Materials Fire Test of Interior Finish Material Standard Method of Test for Surface Burning Characteristics of Building Materials and Assemblies Standard Method of Test for Fire Growth of Insulated Building Panels in a Full-Scale Room Configuration

Product: R-Seal Insulated Wall and Roof Panels

Markings: Each panel is marked with a permanent label containing the following information:

- a) Address, including city and country of manufacture
 - b) Product Name
 - c) Date of Manufacture
 - d) Job Number
 - e) QAI Certification logo and listing number (B1103)
 - f) Flame Spread Index / Smoke Developed Index (FSI < 25 / SDI < 450 ASTM E84, FSI < 25 / SDI < 150 ULC S102)
 - g) QAI logo shown here:



Models / Ratings: Pacific Insulation Products R-Seal panels have surface burning characteristics determined in accordance with ASTM E84:

Model(s)	Flame Spread Index	Smoke Developed Index	Thickness Max. (Inches)	Density Max. (Ibs/ft ³)
R-Seal with skin	≤ 25	≤ 450	4	2.5



Pacific Insulation Products R-Seal panels have surface burning characteristics determined in accordance with CAN/ULC S102:

Model(s)	Flame Spread Index	Smoke Developed Index	Thickness Max. (mm)	Density Max. (kg/m³)
R-Seal with skin	≤ 25	≤ 150	4	40

Pacific Insulation Products R-Seal panels evaluated to UL 1715:

Model(s)	Density (Ibs/ft³)	Thickness Maximum (inches)	Application
R-Seal	2.5	4	Ceiling Only

Pacific Insulation Products R-Seal panels evaluated to CAN/ULC S138:

QAI Design #	Model(s)	CAN/ULC-S138
B1103-1a ¹	R-Seal 4 Inch Panel Ceiling Only	Room with R-Seal with ceiling only, sprinklered room compliant when equipped with 155°F (68°C) activation temperature, pendant style listed sprinklers. Panel joint treatment optional.

Notes:

Products must be installed with the manufacturer's published installation instructions and in accordance with the building codes recognized by the authority having jurisdiction.

Listed manufacturers are subject to on-going inspections by QAI to ensure that the products outlined above remains as it is listed.

The materials, products or systems listed herein have been qualified to bear the QAI Listing Mark under the conditions stated with each Listing. Only those products bearing the QAI Listing Mark are considered to be listed by QAI. No warrantee is expressed or implied, and no guarantee is provided that any jurisdictional authority will accept the Listing found herein. The appropriate authorities should be contacted regarding the acceptability of any given Listing. Visit the QAI Online Listing Directory located at <u>www.qai.org</u> for the most up to date version of this Listing and to validate that this QAI Listing is active. Questions regarding this listing may be directed to <u>info@qai.org</u>. Please include the listing number in the request.