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## **BUILDING PRODUCTS LISTING PROGRAM**

Customer: ROCKWOOL Class: Thermal Insulation Location: Milton, Ontario Website: www.rockwool.com

Listing No. B1067 Project No. B1067-1 Edition 5

Effective Date: September 29, 2014 Last Revised Date: March 25, 2020

- Standards: CAN/ULC-S101 Fire Endurance Tests of Building Construction and Materials CAN/ULC-S124 Evaluation of Protective Coverings for Foamed Plastics
  - Product: ROCKWOOL COMFORTBOARD<sup>™</sup> 110 Insulated Sheathing Thermal Insulation ROCKWOOL COMFORTBOARD<sup>™</sup> 80 – Insulated Sheathing Thermal Insulation ROCKWOOL COMFORTBATT<sup>®</sup> – Insulated Batt Thermal Insulation
- Markings: Product is marked with labels supplied by ROCKWOOL with the following information:
  - Manufacturer's Name
  - Manufacturing Address
  - Product Name
  - Date of Manufacture
  - QAI logo with the "C" identifier
  - QAI Listing Number (B1067-1)

## Models: The ratings outlined in the tables below are achieved in assemblies that are defined in the QAI Design Listings.

ROCKWOOL COMFORTBATT® mineral wool thermal insulation per CAN/ULC-S101 – Loadbearing^ Walls and Partitions

QAI Design #	Batt Thickness	Fire Endurance Period	Hose Stream
B1067-1a B1067-1b	3.5"	1 hour	Pass

<sup>†</sup> Restricted-Load Bearing - Load rating for this assembly was calculated and tested using the limit states design method outlined in CAN/ULC-S101 – Appendix C with a load reduction of 18%

ROCKWOOL COMFORTBOARD<sup>™</sup> 80 / COMFORTBOARD<sup>™</sup> 110 mineral wool thermal insulation per CAN/ULC-S101 – Non-Loadbearing Walls and Partitions

QAI Design #	Board Thickness	Sheathing:	20 min Temperature Rise	Fire Endurance Period*
B1067-1c	3"	None	Complies	40 minute
B1067-1d	1-1/4"	3/8" OSB	Complies	40 minute

\* Remain-in place



ROCKWOOL COMFORTBATT<sup>®</sup> mineral wool thermal insulation as a protective covering for foamed plastic per CAN/ULC-S124 for use over foamed plastic insulation of a maximum R value of 7.5/inch

QAI Design #	Batt Thickness:	Classification	Installation
B1067-1e	5.5"	В	Friction fit into wall stud cavity. Minimum 2 in. x 4 in. wood wall studs.

ROCKWOOL COMFORTBOARD<sup>™</sup> 80 / COMFORTBOARD<sup>™</sup> 110 mineral wool thermal insulation as a protective covering for foamed plastic per CAN/ULC-S124 for use over foamed plastic insulation of a maximum R value of 7.5/inch

QAI Design #	Board Thickness:	Classification	Installation
B1067-1e B1067-1f	2"	В	Fastened to the foamed plastic using Ramset Insulfast insulation fasteners and non-combustible fasteners at
	3"	A	manufacturer's recommended instructions, anchored into code compliant substrate. Tight butt-edge fit.

## Notes: Final acceptance of the product in the intended application is to be determined by the authority having jurisdiction.

Product is to be installed in accordance with the QAI Design Listing and manufacturer's published installation instructions by qualified installing personnel.

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.

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