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BUILDING PRODUCTS LISTING PROGRAM

Customer: CertainTeed Canada, Inc.

Class: Thermal Insulation Location: Mississauga, ON

Website: https://www.certainteed.com

Listing No. B1159-1

Project No. B1159-1, Edition 1 Effective Date: January 29, 2025 Last Revised Date: January 29, 2025

Expires: N/A

Standards: CAN/ULC S702.1:21 Standard for Mineral Fibre Thermal Insulation for

Buildings, Part 1: Material Specification.

CAN/ULC S102:18 Standard Method of Test for Surface Burning

Characteristics of Buildings Materials and

Assemblies.

CAN/ULC S114:18 Standard Method of Test for Determination of Non-

Combustibility in Building Materials.

Product: CertainTeed Sustainable Insulation and NoiseReducer fibreglass

insulation of the following types:

- R8, R8NR
- R10
- R12, R12NR
- R14
- R20, R20NR
- R22
- R22.5
- R24
- R28, R28HD
- R31
- R35
- R40



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Markings: Product bags contain labeling with the following information:

- a) Manufacturer's name and manufacturing location.
- b) Product name.
- c) CAN/ULC S702.1 Type 1 Compliant.
- d) CAN/ULC S114 Non-Combustible.
- e) FSI < 25 / SDI < 50 per CAN/ULC S102
- f) Thermal Resistance for product.
- g) Traceability code.
- h) QAI logo shown here:



The following outlines CertainTeed Sustainable Insulation and Ratings: NoiseReducer fibreglass batt thermal Insulation performance determined in accordance with the noted standards.

> CertainTeed Sustainable Insulation and NoiseReducer R8 to R40 products comply for use as Type 1 Preformed insulation in the form of mineral fiber boards without a facer classified in accordance with CAN/ULC S702.1.

CertainTeed Sustainable Insulation and NoiseReducer Type 1 fibreglass batt thermal insulation surface burning characteristics determined in accordance with CAN/ULC S102:

PRODUCT	DENSITY RANGE (kg/m³)	MAXIMUM THICKNESS (mm)	FLAME SPREAD INDEX (FSI)	SMOKE DEVELOP ED INDEX (SDI)
Sustainable Insulation	12 - 23	305	< 25	< 50

Note 1: Product is not limited in thickness for surface burning characteristics rating shown.

CertainTeed Sustainable Insulation and NoiseReducer Type 1 fibreglass batt thermal insulation products classified as non-combustible per CAN/ULC S114:

PRODUCT	DENSITY RANGE (kg/m³)	CLASSIFICATION
Sustainable Insulation	12 - 23	Non-Combustible

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



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