

CLIENT: **QUIK-THERM INSULATION SOLUTIONS**
1680 Sargent Ave, Unit 3
Winnipeg, MB
R3H 0C2

Test Report No: T1035-4

Report Date: July 30, 2018

SAMPLE ID: 152 mm (6 inches) Quik-Therm Solar Dry Insulation with plywood strapping and horizontal fiber cement board lap siding, described as non-combustible.

SAMPLING DETAIL: The client submitted samples directly to QAI. The samples were received in good condition at QAI Burnaby.

DATE OF RECEIPT: The panels were received on July 24, 2018 in good condition.

TESTING PERIOD: July 25, 2018.

AUTHORIZATION: QAI Test Proposal Number 18MB05023R5, signed and dated on July 11, 2018, by Raymond Belanger.

TEST PROCEDURE: Testing was conducted following the time temperature curve of CAN/ULC S101 to the following requirements:

- National Building Code of Canada 2015 (NBC), Article 3.2.3.8. Protection of Exterior Building Face, Sentence 2.

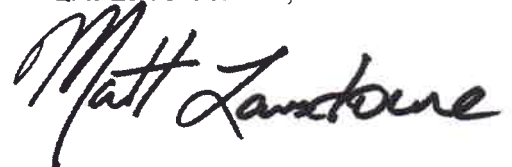
TEST RESULTS: The Quik-Therm wall assembly met the requirements of Article 3.2.3.8. Sentence 2 when exposed to the time temperature curve of CAN/ULC S101 for 15 minutes duration no opening of the non-combustible fiber-cement lap siding were observed.

Prepared By



Scott Leduc, EIT
Project Manager

Signed for and on behalf of
QAI Laboratories, Ltd.



Matt Lansdowne
Director of Engineering