DIVISION: 07 00 00— THERMAL AND MOISTURE PROTECTION
SECTION: 07 21 00— THERMAL INSULATION

REPORT HOLDER:

COVERTECH FABRICATING, INC.

279 HUMBERLINE DRIVE
ETOBICOKE, ONTARIO M9W 5T6
CANADA

EVALUATION SUBJECT:

rFOIL™ REFLECTIVE PLASTIC CORE INSULATION AND rFOIL BIG-8™ REFLECTIVE PLASTIC CORE DUCT INSULATION

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“2014 Recipient of Prestigious Western States Seismic Policy Council (WSSPC) Award in Excellence”
Listings are not to be construed as representing aesthetics or any other attributes not specifically addressed, nor are they to be construed as an endorsement of the subject of the listing or a recommendation for its use. There is no warranty by ICC Evaluation Service, LLC, express or implied, as to any finding or other matter in this listing, or as to any product covered by the listing.

CSI: DIVISION: 07 00 00—THERMAL AND MOISTURE PROTECTION
     Section: 07 21 00—Thermal Insulation

Product Certification System:

The ICC-ES product-certification system includes evaluating evidence in support of test data provided by the listee to verify compliance with applicable codes and standards. The system also involves factory inspections, and assessment and surveillance of the listee’s quality system.

Products: rFOIL™ REFLECTIVE PLASTIC CORE INSULATION, AND rFOIL BIG-8™ REFLECTIVE PLASTIC CORE DUCT INSULATION

Listee: COVERTECH FABRICATING, INC.
        279 HUMBERLINE DRIVE
        ETObICOKE, ONTARIO M9W 5T6
        CANADA
        (416) 798-1340
        www.covertechfab.com

Evaluation: rFOIL™ Reflective Plastic Core Insulation and rFOIL BIG-8™ Reflective Plastic Core Duct Insulation were evaluated when tested to the following standards:

- UL723-03 (revisions through May 2005), Standard for Test for Surface Burning Characteristics for Building Materials

Findings: rFOIL™ Reflective Plastic Core Insulation has a flame-spread index of 25 or less and a smoke-developed index of 450 or less, and rFOIL BIG-8™ Reflective Plastic Core Duct Insulation has a flame-spread index of 25 or less and a smoke-developed index of 50 or less, per UL 723/ASTM E84, as referenced in the applicable sections of the following code editions:

- 2009 International Building Code®
  Applicable Section: 2613.3
- 2009 International Residential Code®
  Applicable Section: R302.10
- 2009 International Mechanical Code®
  Applicable Section: 602.2.1 and 604.3

Identification: Packaging of the rFOIL™ Reflective Plastic Core Insulation and rFOIL BIG-8™ Reflective Plastic Core Duct Insulation carry a label indicating the manufacturer’s name and address, the product name, and the listing number (ESL-1044) and/or the ICC-ES evaluation report number (ESR-1236).

Installation: The system/product must be installed in accordance with the Coverttech Fabricating, Inc. published installation instructions and applicable codes.

Conditions of listing:

1. The listing addresses only conformance with the standards and code sections noted above.
2. Approval of the product’s use is the sole responsibility of the local code official.
3. The listing applies only to the materials tested and as submitted for review by ICC-ES.