

R&D Services, Inc. 209 Tennessee Blvd Watertown, TN 37184 (931) 372-8871 www.rdservices.com

PRODUCT LISTING RDS-R6235

Issued: January 1, 2021 Renewal Due: January 1, 2022

1.0 PRODUCT: rFoil R/SB/W

2.0 MANUFACTURER: Covertech Fabricating, Inc.

MANUFACTURING

279 Humberline Dr.

3.0 LOCATIONS:

Etobicoke, ON M9W 5T6

Canada

4.0 PRODUCT TYPE:

Polyethylene Bubble Core Reflective Insulation (one side of product is white in color)

5.0 PRODUCTS ARE EVALUATED ACCORDING TO THE FOLLOWING STANDARDS:

5.1 ASTM C1224-15 "Standard Specification for Reflective Insulation for Building Applications"

6.0 IDENTIFICATION AND MARKINGS:

Packaging of the listed product shall contain the manufacturers name and address, the product name, the R&D Services, Inc. (RDS) listing logo (containing the listing number), and the RDS ISO-17020 accreditation identification (AA-712).

7.0 DESCRIPTION OF LISTING PROGRAM:

- 7.1 Biannual on-site inspections are performed by RDS through unannounced visits to the facility. During each inspection the following actions are taken:
 - 7.1.1 Samples of two reflective insulation products are selected for testing referenced in 7.2.
- 7.2 Biannually, RDS conducts the following tests:
 - 7.2.1 Dimensions & Recovery ASTM C167
 - 7.2.2 Hemispherical Emittance ASTM C1371
 - 7.2.3 Adhesive Performance (Bleeding and Delamination) ASTM C1224
 - 7.2.4 Adhesive Performance (Pliability) ASTM C1224

8.0 INSTALLATION:

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

9.0 EVALUATED PROPERTIES AND RESULTS:

PROPERTY	RESULT
Per ASTM C1224	
Dimensions	
Length (% of label)	≥ 100% OF LABEL
Width (% of label)	≥ 100% OF LABEL
Hemispherical Emittance	≤ 0.10
Bleeding and Delamination	PASS
Pliability	PASS

This listing report indicates that R&D Services, Inc. has evaluated this product as described herein, and it is eligible for listing. No other product is covered by this listing. R&D Services, Inc. makes no warranty, expressed or implied, or guarantee regarding the product covered by this listing.