



## **BUILDING PRODUCT LISTING PROGRAM**

Customer: OnDeck Vinyl Worx, Inc.  
Class: Polyvinyl-Chloride Roofing and Walking Decks  
Location: Langley, BC Canada  
Website: <https://ondekvinylworx.com>

Listing No. B1166  
Project No. B1166, Edition 1

Effective Date: June 27, 2025  
Last Revised: June 27, 2025  
Expires: N/A

Standards: ASTM E108-20 "Standard Test Methods for Fire Tests of Roof Covering"  
CAN/ULC S107-19 "Standard Methods of Fire Tests of Roof Coverings"  
CAN/CGSB 37.54-95 "Polyvinyl Chloride Roofing and Waterproofing Membrane"

Product: OnDeck 60 mil externally reinforced nonwoven PVC

Markings: Each roll of OnDeck 60 mil external reinforced product is marked with a permanent label containing the following information:

- a) OnDeck name or trademark
- b) Product name or product number
- c) Month and year of manufacture
- d) QAI logo with 'c' and 'us' indicators
- e) CGSB Type 3 Class B
- f) QAI file Number: B1166
- g) QAI logo shown here:



Models / Ratings:

Model	Nominal thickness	Surface	Roll Width(s)
OnDeck 60 mil externally reinforced	60 mils (1.5 mm)	Embossed	72-inches or 102-inches



Results:

Standard	Details	Rating
CAN/CGSB 37.54	OnDeck 60 mils externally reinforced	Type 3, Class B

**ASTM E108 / CAN/ULC S107: Decking Assembly Details**

Rating:	Class A
Deck Slope Maximum:	1/4 : 12
Deck Sheathing:	Non-combustible sheathing defined and installed in accordance with the applicable code.
Approved Membrane(s):	OnDeck 60 mil externally reinforced (1.5 mm) adhered to the non-combustible substrate with 0280 all season contact adhesive (solvent-based) applied per OnDeck installation instructions at a rate of 1.47 m <sup>2</sup> /L (60 ft <sup>2</sup> /gallon) coverage.

Rating:	Class C
Deck Slope Maximum:	1/4 : 12
Deck Sheathing:	Minimum 12 mm (15/32") AC Exterior grade plywood. All deck joints are covered evenly with Mapei Planiprep SC Seam patch at a minimum thickness of 3 mm (1/8") prior to the membrane application.
Approved Membrane(s):	OnDeck 60 mil externally reinforced (1.5 mm) adhered to the non-combustible substrate with 0280 all season contact adhesive (solvent-based) applied per OnDeck installation instructions at a rate of 1.47 m <sup>2</sup> /L (60 ft <sup>2</sup> /gallon) coverage.

Products must be installed with the manufacturer's published installation instructions and in accordance with the building codes recognized by the authority having jurisdiction.

Listed manufacturers are subject to on-going inspections by QAI to ensure that the products outlined above remains as it is listed.



**Notes:**

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