



BUILDING PRODUCT LISTING PROGRAM

Customer: OnDek 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: OnDek 60 mil externally reinforced nonwoven PVC

Markings: Each roll of OnDek 60 mil external reinforced product is marked with a permanent label

containing the following information:

a) OnDek 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

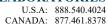
f) QAI file Number: B1166

g) QAI logo shown here:



Models / Ratings:

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





LOCATIONS: WWW.QAI.ORG/LOCATIONS

Results:

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

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):	OnDek 60 mil externally reinforced (1.5 mm) adhered to the non-combustible substrate with 0280 all season contact adhesive (solvent-based) applied per OnDek installation instructions at a rate of 1.47 m²/L (60 ft²/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):	OnDek 60 mil externally reinforced (1.5 mm) adhered to the non-combustible substrate with 0280 all season contact adhesive (solvent-based) applied per OnDek installation instructions at a rate of 1.47 m ² /L (60 ft ² /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.

QAI LABORATORIES



U.S.A: 888.540.4024 CANADA: 877.461.8378

LOCATIONS: WWW.QAI.ORG/LOCATIONS

Notes:

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