



TIME TESTED AND APPROVED



SUNDECKS | ROOF DECKS | BALCONIES | PATIOS | STAIRS | POOL DECKS | WALKWAYS

For nearly 50 Duradek has been waterproofing decks, patios and flat roof decks. There are other similar products on the market, but not all have the [approvals](#) for the intended end use.

Make sure the products you are comparing meet all your required needs.



Others ?

**Waterproof Surface Subject to Pedestrian Traffic:**

- **ICC-ES** Evaluation Report ESR-2151 (US) - Section: 07180 - Traffic Coatings
- **CCMC** Evaluation Report CCMC 13134-R (CAN) - Pedestrian Deck Membrane



**Roofing Membrane**

- **ICC-ES** Evaluation Report ESR-2151 (US) - Section: 07 54 00 - Thermoplastic Membrane Roofing | Section 07 54 19 - Polyvinyl-Chloride Roofing
- **ASTM D4434 Type II** - compliance as referenced in ESR-2151
- **CAN/CGSB-37.54-95** (CAN) - Standard for Polyvinyl Chloride Roofing and Waterproofing Membranes
- **ANSI/FM 4474** - Standard for Wind Uplift Resistance of Roof Assemblies



**Fire Ratings (Required on a Roofing Membrane Over Habitable Space)**

(as Required by Local Codes)

*In addition to meeting the criteria for traffic and roofing membranes listed above, the following criteria must be met:*

- **ASTM E108-08** (US) - "Standard Test Methods for Fire Test of Roof Coverings - Class A"
- **ASTM E108-11** (US) - "Standard Test Methods for Fire Test of Roof Coverings - Class C"
- **CAN/ULC S107-03** (CAN) - "Methods of Fire Test of Roof Coverings - Class A"
- **CAN/ULC S107-10** (CAN) - "Methods of Fire Test of Roof Coverings - Class C"
- *Duradek assemblies can meet either Class A or Class C Fire Ratings*



**Walkable Roofing Membrane Over Habitable Space**

(as Required by Local Codes)

*In addition to meeting the criteria for traffic roofing membranes and fire tests listed above, the following criteria must be met:*

- **ICC-ES** Evaluation Report ESR-2151 (US)
- **NRC CCMC** Evaluation Report CCMC 13134-R (CAN)
- **Florida Building Commission** Product Approval FBC Test Report FL12407-R1 (except for HVHZ zone) (US)



**Third-Party Quality Assurance Testing**

Duradek contracts the services of 3 third-party testing organizations to conduct regular inspections to ensure the product is consistently maintaining the standards required by the authorizing bodies.



**Manufacturers History**

Duradek Ultra 60 mil vinyl has been produced by the same **North American manufacturer** for nearly 5 decades.



**Warranty**

Duradek Ultra 60 mil vinyl comes with a 15 year waterproofing [warranty](#).



**Trained Applicators**

Duradek Ultra is installed ONLY by [trained applicators](#).



Duradek US Inc.  
1142 Clay Street  
North Kansas City, MO, USA, 64116  
duradekus@duradek.com  
T 816 421 5830 | TF 1 800 338 3568

Duradek Canada Ltd.  
8288 - 129 Street  
Surrey, BC, Canada V3W 0A6  
duradek@duradek.com  
T 604 591 5594 | TF 1 866 591 5594

Waterproofing Solutions Since 1974

duradek.com

