



# Mark C. Vanderslice | RRC

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## Areas of Expertise:

Architectural Codes	EIFS
Design & Standards	Fenestration Issues (Window & Doors)
Asphaltic Single Roofs	Forensic Evaluations
Built-up (BUR) Roofs	Inspection
Construction Defects	Roofing
Construction Design	Stucco
Construction Leakage Diagnostics	Water Leaks/Moisture Intrusion
Copper Roofs	Waterproofing
Decks	Window Forensics

## Experience:

### **Roofing & Waterproofing Forensics, Inc., 1988-Present**

*President/Owner/Registered Roof Consultant*

- Conduct roofing, waterproofing and exterior building weatherproofing envelope system leak investigations and failure analyses and provide in-depth reports of our findings, recommendations and appropriate alternatives for repair.
- Existing Construction: Development of specifications, plans and related construction documents for the repair of water intrusion and building restoration.
- New Construction: Develop or review project specifications and recommend modifications of roofing, redline review of project plans, waterproofing, sheet metal flashing.
- During Construction: Provide in-field problem solving with the construction team to avert or correct problems.
- Neutral third-party expert in the areas of roofing, waterproofing assemblies as well as means and methods of water intrusion into buildings.
- Provide Expert Witness testimony (in trial, arbitration or mediation) involving roofing, waterproofing, sheet metal flashing, exterior building envelop weatherproofing systems and water intrusion into habitable structures in over 500 cases.

### **Independent Roofing Consultants, 1984-1988**

*Vice President, Director of Technical Services*

- Conducted roofing analyses, litigation support, quality control, specification reviews and seminars to architects, owners and contractors.
- Reviewed technical staff reports.

### **Owens/Corning Fiberglass, 1978-1984**

*Commercial/Residential Roofing Specialist*

- Handled technical sales of commercial and residential roofing products.
- Contractor application training, quality control, audits for guarantee program, pre-job conferences, failure analyses.

## Certificates:

- Registered Roof Consultant #16 – Roofing Consultants Institute
- Exterior Design Institute (EDI) – Certified EIFS Inspector
- Exterior Design Institute (EDI) – Certified Moisture Analyst

## Education:

- Roof Consultant Institute: Registered Roof Consultant, 1989
- B.S. in Biology, University of Arizona, 1973