

Curriculum Vitae

Robert L. Fulmer
Fulmer Associates,
Building Exterior Consultants LLC
184 Vista View Rd
PO Box 434
North Conway, NH 03860
603.828.2458, rfulmer@fulmerconsultants.com

Robert L. Fulmer

Principal, Fulmer Associates, Building Exterior Consultants LLC.

Education

Paul Smiths College, Saranac Lake, NY.

Registered course completion:
University of Delaware, Newark, DE.
University of Maine, Portland, ME.

Continuing Education Hours:
An average of 19 hours of AIA* / RCI* certified Building Envelope science and technology CEH courses, earned annually over the past 13 years.

Professional History

Part time (student) and full time employment, Fulmer Roofing Inc.
Wilmington, DE (1965- 1977).

Owner and Founder, Harraseeket Restoration Inc., Portland ME and
Portsmouth NH (1986 – 2004).

Founder and President, R L Fulmer Roof Consultants LLC,
Portsmouth NH (2000 – 2009).

Principal and Founding Partner, Building Envelope Consultants Inc,
Portsmouth NH and South Portland ME (2009 – 2011).

Principal, Fulmer Associates LLC, North Conway, NH (2012-present).

Professional Experience

As Principal of Fulmer Associates LLC, Robert Fulmer utilizes his 38 years of professional practice and consulting experience within the building enclosure construction industry, to provide building exterior design, assessment and project management services for institutional, academic and residential structures through the application of contemporary building science and current industry standards.

**AIA Accredited
Building Science
Publications and
Presentations**

Robert's professional experience includes all building enclosure systems, including all types of low-slope and steep-slope roof systems, with extensive expertise in slate, copper, tile and wood roof systems. Also, included are all types of masonry wall and window systems, stucco, plaza decks and below-grade waterproofing.

He is a published author and has lectured throughout the U.S. on various exterior building science topics. Robert is a professional affiliate member of the Boston Society of Architects, past president of the New England Chapter of RCI and currently serves on the Board of Directors of the National Slate Association and its Industry Standards Committee.

"Solderable Metal Roof and Gutter Systems: Their Identification, Characteristics, Installation Techniques and How to Conduct System Inspections and Assessments" authored by Robert Fulmer.

Paper presented at the International Annual Meeting of RCI 2003 for AIA/RCI accreditation and subsequently published in "Interface" magazine (journal of RCI) 2003 and held in the NRCA Technical Library database.

"Slate Roof System Inspection and Reporting Techniques for Roof Consultants" authored by Robert Fulmer.

Paper presented at the International Annual Meeting of RCI 2004, Reno NV for AIA/RCI accreditation and published in "Interface" magazine (journal of RCI) in 2004.

"Tile; A Historic Roofing Solution" authored by Robert Fulmer.

Published in "Condo Management" magazine, May 2005.

"Tile Roof Systems: Analysis and Inspection Techniques" authored by Robert Fulmer.

Paper presented at the International Annual Meeting of RCI 2005 for AIA/RCI accreditation and published in "Interface" magazine (journal of RCI) December 2006 issue.

"Storm Damage Assessment, Phillips Exeter Academy" authored by Robert Fulmer. A second-place award in the 2011 RCI International Document Competition, Orlando FL. Published (in part) in "Interface" magazine (journal of RCI) July 2011.

"Gothic Revival: Lessons Learned from a Failed Historic Roof Restoration" authored by Robert Fulmer.

Paper presented at the RCI 2014 Building Envelope Symposium, Phoenix, AZ for AIA/RCI accreditation. It was published in "Interface" magazine (journal of RCI) October 2011 issue as well as the December 2013 issue of Durability + Design magazine.

“Design Principles for Tower and Steeple Restoration” authored by Robert Fulmer. The paper was selected and presented at the RCI 2016 Building Envelope Symposium, October 17th, 2016 in Houston TX for AIA/RCI accreditation.

“Slate Roofing for Consultants; What You Wanted to Know”
co-authored by Robert Fulmer (one of three authors).

The paper was selected by the NSA and RCI and presented at the 2017 RCI International Annual Meeting, March 18th, 2016 in Anaheim CA for AIA/RCI accreditation.

“Facilities Asset Management for Slate and Copper Roof Systems” authored by Robert Fulmer. The paper was selected by NNECERAPPA and scheduled for presentation at their national conference, held at the University of Vermont, Burlington VT, on March 12th, 2019.

Litigation Experience

Litigation Support Services

Robert’s expert witness experience includes testimony at both jury and bench trials, depositions, arbitration and mediation, while representing both plaintiffs and defendants. The range of litigation services includes all building enclosure systems, construction defects, water infiltration, moisture intrusion claims, installation failures and standards, material failures and testing, construction documents and building codes, forensic inspections and system failure analysis. Robert has extensive expertise with claims involving slate, copper, tile and wood roof systems as well as all masonry wall and window systems, plaza decks and below-grade waterproofing.

Current Professional Positions and Affiliations

RCI (International building envelope trade organization for design professionals):

Past President, New England Chapter of RCI (NECRCI).

NSA (National Slate Association):

Currently serving on the Board of Directors and the Industry Standards committee.

Member of:

1. RCI* – International Building Envelope Consultant trade organization.
2. BSA – Professional Affiliate member of the Boston Society of Architects, chapter of AIA*.
3. Churches Conservation Trust- London, England.
4. Friends of Salisbury Cathedral- Salisbury, England.
5. CSI - Construction Specifier’s Institute.

-
6. NRCA – National Roofing Contractors Association.
 7. NSA - National Slate Association.
 8. NECERAPPA- Organization of educational facilities professionals.
 9. RICOWI – Roofing Industry Committee on Weather Issues.
 10. VSQA – Vermont Slate Quarry Association.

* RCI - The international building envelope consulting organization composed of architects, Engineers and industry Consultants.

* AIA – American Institute of Architects.