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Peter G. Engle, PE NAFE

Forensic Engineer

Overview of Experience

30+ years experience, starting in building trades (carpentry, masonry, residential construction) and continuing into engineering and home inspection, with the past 15 years focusing on residential and commercial building diagnostics, inspections, consulting and litigation work. Primary expertise with building shell issues – roofing & siding, moisture infiltration, condensation, migration, insulation & ventilation, etc.

Education:

- BSME, Lehigh University in Bethlehem PA, 1985. Graduated with High Honors.
- MSE, California Polytechnic University, Pomona, CA, 1991. Core curriculum in materials science and fracture mechanics.
- Over 1000 hours of continuing education related to home inspection, building construction, building science, building codes

Licenses, Certifications, Associations

- NJ Licensed Professional Engineer 1996
- NJ Licensed Home Inspector
- ICC certified Residential Bldg. & Mech. Inspector
- ASHI Certified Home Inspector
- NJ Licensed Radon Measurement Technician
- NJ Licensed Comm. Pesticide Applicator
- Certified EIFS 3rd Party Inspector
- NJ UCC Certified EIFS Special Inspector
- International Code Council Member
- National Academy of Forensic Engineers Member
- ASHRAE Member
- American Society of Home Inspectors Member
- National Society of Professional Engineers Member
- Exterior Design Institute Member
- American Walls & Ceilings Institute Member

Areas of Expertise

- Roofing, Claddings
- Thermal & Moisture Control
- Building Defects
- Building Codes
- Home Inspection
- Construction Standards of Care
- Building Failures
- Home Improvement
- NJ Consumer Fraud
- EIFS & Stucco
- Foundation Moisture
- Infrared