

The benefits and problems with EIFS cladding systems:

- Homes clad with EIFS (Exterior Insulation and Finish Systems) are on average 20% more energy efficient than other homes.
- Homes clad with EIFS (Exterior Insulation and Finish Systems) a.k.a. *synthetic stucco* have a very strong tendency to retain moisture between the sheathing of the home and the finish system. The design of EIFS, unlike other systems (brick, stone, siding, etc.), does not allow the moisture to drain out. The moisture can sit in contact with the sheathing for a prolonged period and rotting may result. Damage can be serious. Left *unchecked*, it can affect the structural components of the home. This is also an open invitation to termites.
- EIFS homes built before 1997 have a 90%+ chance of having moisture intrusion problems. EIFS homes built since 1997 may have a reduced chance of moisture intrusion, but are not immune.

To properly evaluate and diagnose the condition of EIFS clad homes and commercial structures requires the BEST training and equipment.

It can mean the difference in missing and expensive repair or calling out a condition that did not warrant repairs.



Tennessee Building Inspections is the area's oldest residential and commercial inspections and diagnostics service. Founded in 1989 our company is the recognized leader in experience, training and technology for building inspections, diagnostics, environmental testing and consulting services. For property condition piece of mind, we are your local authority.

FOR MORE INFORMATION, CALL:

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CERTIFIED EIFS & STUCCO INSPECTIONS



Certified Moisture Free Warranty Provider



NOW USING
Infrared Technology
To Diagnose Hidden Moisture Damage

Serving all of East Tennessee
Certified and Insured

EIFS and stucco require certified experts.... we offer you a higher level of certainty.



TENNESSEE BUILDING INSPECTIONS

EXPERIENCE • TRAINING • TECHNOLOGY
Certified EIFS & Stucco Inspections and Diagnostics

About Us

Tennessee Building Inspections is a full service real estate inspection and consulting firm specializing in the inspection of residential and commercial properties. The company services all of East Tennessee and is a recognized leader of property inspections in the area.

Experience

Our company has a broad range of experience on both residential and commercial real estate. We have over 20 years of continuous service and performed over 6000 inspections, damage surveys and diagnostic tests.

Training

Certified EIFS / Stucco and Moisture Analysts.
Exterior Design Institute

Moisture Free Certified EIFS Inspector
Moisture Free Warranty Corporation

Certified Infrared Thermographer, InterNACHI

Technology

We use the best testing devices on the market and have been thoroughly trained on the uses of these instruments for accurate diagnostics of EIFS and Stucco claddings. We carry about \$16,000 in equipment to every job.

- Infrared Cameras
- Specialty Moisture Meters
- Structural Resistance Testers

Our Associations and Certifications

To be the best requires specialized training and expertise. We're proud to align ourselves with the best inspection associations available in the industry. The ongoing training we receive helps us provide the best service for our clients.

InterNACHI

InterNACHI (International Association of Certified Home Inspectors) is the largest home inspections association in north America. We have been Infrared Certified ® by InterNACHI.

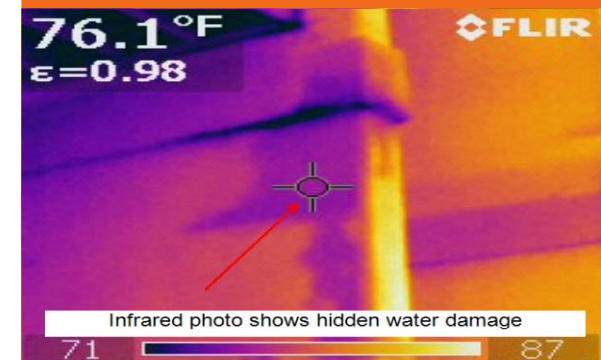
Exterior Design Institute

The Exterior Design Institute (EDI) , is the recognized leader in third party EIFS Inspector training. EDI Inspectors are held to incredibly high standards and certification requires at least a 90% passing grade in their certification exams.

Moisture Free

The Moisture Free Warranty Corporation is a specialized trainer of EIFS cladding inspectors. They also provide a warranty program to help protect home owners with EIFS systems. We are a certified Moisture Free Warranty provider.

Sample Infrared Photo



Infrared photo shows hidden water damage