



Outside the box

Expert led training

Take your seats for a unique introduction to External Wall Insulation (EWI) products

The BBACIT, the UK's leading expert authority on External Wall Insulation (EWI) products now provides essential training for Local Authority and Housing Association staff on how to achieve technically compliant installations, with an in-depth understanding of the circumstances which need to be in place to be assured of a successful retrofit project. A combination of classroom and field based programmes are the best way to avoid the risk of insulation failures. Our courses cover a number of essential areas including:

- Detailed information about the range of certified EWI products which are available for retrofit programmes.
- Detailed information about how external wall insulation actually works.
- Information on what to look out for when making decisions about properties in the frame for solid wall intervention works.
- Comprehensive information about installation methods and pre-installation assessments.
- An insight into determining the source of a potential solid wall insulation failure, what to look for and what to consider.
- Guarantees – pitfalls and opportunities, what to look for and what to demand.

Our main aim is to provide you with a solid, fact based understanding of what to look out for, so that when you're looking into insulation related housing stock investments, you're going in with the knowledge that you're making the right decisions.

Our rolling programme of courses are delivered throughout the UK and can be delivered in your place of work (minimum number of attendees 10).

Courses take place either in the morning or afternoon and typically last for four hours.

Application form available online at

www.bbacit.co.uk

clientservices@bbacit.co.uk

01923 665308



An Introduction to External Wall Insulation (EWI) Products **BBACIT-EWI-1**

Areas Covered

- What is External Wall Insulation?
- The different types of External Wall Insulation.
- Methods of installation.
- Assessing Property Suitability.
- How does External Wall Insulation work?
- Ramifications of non-compliant installation.
- Can we/should we install insulation?
- Remediation prior to installation.

- Omitted areas and the ramifications.
- Educating the recipient of the measure.

Classroom based training session

Duration - 4 hours

Cost per person £200 + VAT

Course Ref: BBACIT-EWI-1

Understanding Installation Requirements for External Wall Insulation **BBACIT-EWI-2**

Areas Covered

- Pre-installation assessment.
- Technician pre-installation checks.
- Substrate assessment.
- Ancillary works pre-installation.
- Ventilation suitability.
- Combustion ventilation requirements.
- Dampness and condensation.
- Damp issues.
- Damp proof course (dpc).
- Installation design, detail drawings.
- Heating appliance flues.
- Base rail, beads and trims.
- Boarding operation.

- Base coat application.
- Mesh application.
- Finish coat.
- Sealants.
- Ancillary works post installation.
- Post-internal checks.
- Post-external checks.

Classroom based training session

Duration - 4 hours

Cost per person £200 + VAT

Course Ref: BBACIT-EWI-2

Property Suitability Assessments for EWI Systems **BBACIT-EWI-3**

Areas Covered

- Property technical suitability.
- Substrate condition.
- Assessment information required.
- Pull-out testing of mechanical fixings.
- Ancillary works.

Classroom based training session

Duration - 4 hours

Cost per person £200 + VAT

Course Ref: BBACIT-EWI-3

Sources of reliable products, competent persons, reviewing guarantees and contract specifications **BBACIT-EWI-4**

Areas Covered

- System designers/manufacturers.
- Product certification - why this is important and what to look for.
- Competent persons and certification bodies.
- Guarantee content review.
- Technical content for EWI contracts.

Classroom based training session

Duration - 4 hours

Cost per person £200 + VAT

Course Ref: BBACIT-EWI-4

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