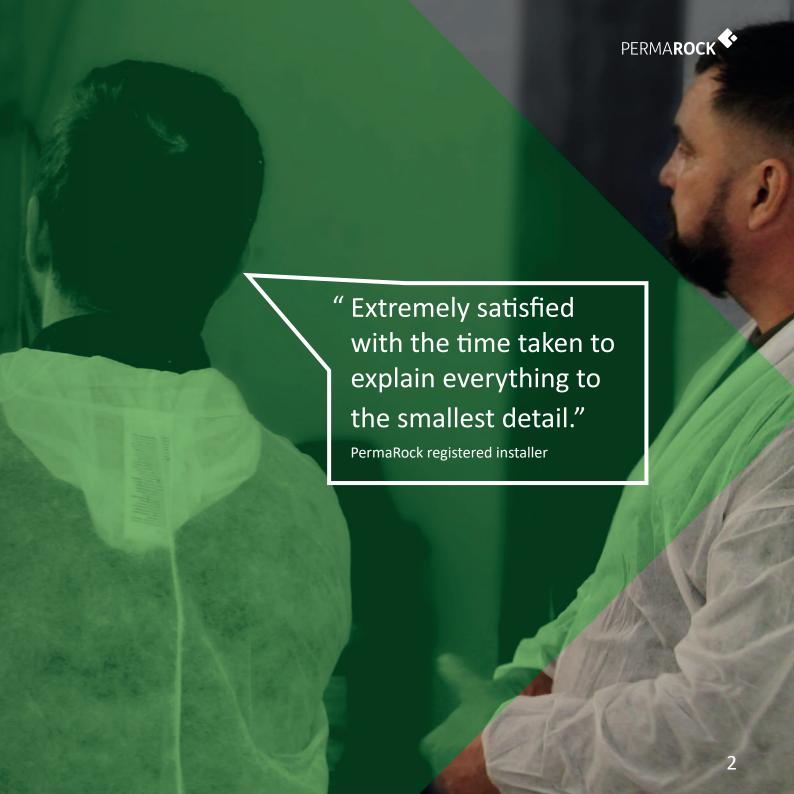




Training Academy Prospectus

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Foreword

External wall installation (EWI) systems can provide tremendous benefits to buildings and the environment by reducing heat losses through the external walls which can save money on heating bills as well as improving the external appearance.

Correctly installed systems can offer many decades of energy saving performance, and as new products and systems are developed to provide improved performance, better productivity, to meet regulatory requirements, and to keep pace with changes in industry building methods, so too has the need to continuously develop training content and delivery.

In order for EWI systems to achieve their optimum performance, careful installation and attention to detail is required and to help towards achieving these goals operatives working for PermaRock registered installers are required to have received instruction in the installation of PermaRock EWI systems before they undertake work on buildings.

Our training courses therefore provide an opportunity for operatives to gain a thorough understanding of the techniques required to install PermaRock EWI and render systems correctly so that they meet their design performance and quality requirements.

We therefore look forward to welcoming you and your installation operatives onto a PermaRock training course.

Note: PermaRock training sessions can only be booked and attended through registered installers.

Information on becoming a registered installer can be found on our website (www.permarock.com)





Academy Overview

The PermaRock Training Academy is a dedicated training environment established at our head office site at Jubilee Drive, Loughborough, Leicestershire, LE11 5TW, and is easily accessible by car from the M1 (Junction 23/24) or from Loughborough railway station.

Our training facilities are designed so that all of the key aspects of EWI installation can be demonstrated and practiced, including working around gas flues and meter boxes, flat and pitched roof abutments, gutter scoops, soffit returns, as well as detailing around windows and doors, wall bases and more.

Training is carried out by our dedicated team of Systems Technicians and all attendees are encouraged to undertake the installation and application techniques themselves so that they can become familiar not only with PermaRock system materials, but also understand the importance and significance of correct EWI system detailing.

On-site Training Sessions

Training sessions are also available on-site, please see page 10 for further details.

Training Sessions

Structure



Depending on the particular course that you require, training sessions either occupy a full day or half day.

Full day sessions will comprise both time in the classroom with short slide show and video presentations followed by in-depth, practical 'hands-on' training where you will be able to work with a range of PermaRock system materials and components.

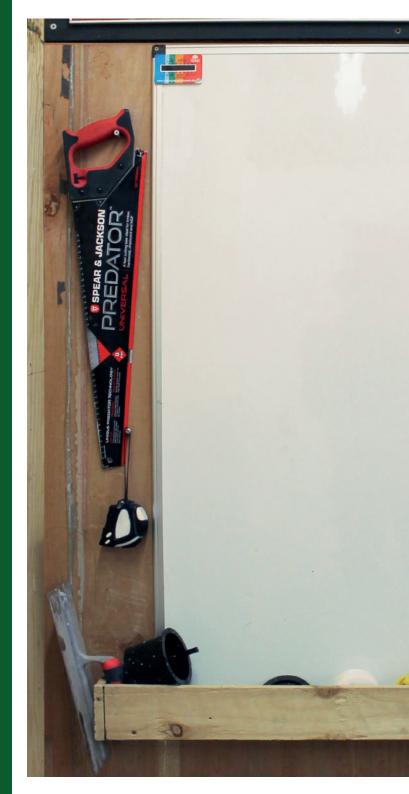


- 9:30am 12:00pm (1/2 Day)
- 9:30am 4:00pm (Full Day)
- Lunch included (full day only)

Language



Courses are delivered in English: Attendees for whom English is not their first language may need to bring along their own translator to ensure that they receive the full benefit from the training provided.







Tools, Materials & Equipment



For all training courses based at PermaRock, PermaRock will provide all of the tools and equipment necessary to undertake the training, however operatives are welcome to bring their own tools and equipment if they prefer.

On-site training equipment and materials will need to be provided by the registered installer.

Bespoke / Project Specific Training

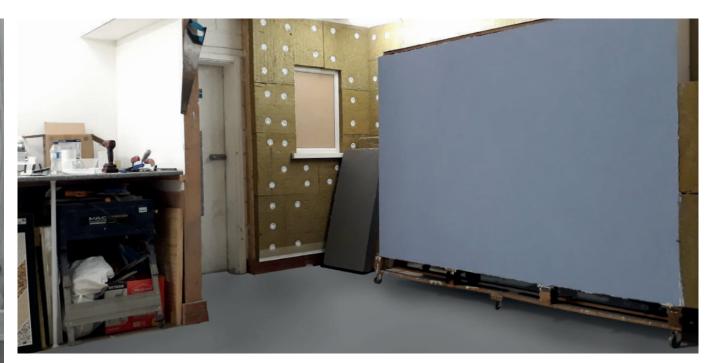


Standard and bespoke training courses are also available by arrangement. Please contact our training team for further information (contact details on page 14).

All courses will only be run with a minimum of 4 operatives.









Training Course Guide

Course **Course Objectives** An Introduction To External Wall Insulation (EWI) This one-day course is aimed at small groups (up to Gain a detailed understanding of the tools and 6 persons) of experienced plasterers with little or no procedures required to install an adhesively bonded previous experience in installing EWI and for plasterers and mechanically fixed PermaRock EWI system with with previous EWI experience who wish to work towards a through-colour, decorative textured render finish becoming PermaRock ID Card holders to demonstrate (Acrylic, Silicone or Silicone Ultra). competency in the installation of PermaRock EWI systems. Wall Base / Plinth Systems Gain a working knowledge of the materials and This half-day course is for experienced EWI techniques required to prepare and install the installers who wish to extend their knowledge PermaRock EPS-Plinth System for wall bases and areas to include the installation of insulation below damp proof course level. systems to wall bases / plinths below DPC level. **Special Courses: Decorative Finishes & Effects** These half or one day courses are aimed at Gain a detailed understanding of the tools and experienced plasterers who wish to learn how to techniques required to prepare and apply PermaRock install specific decorative renders, brick finishes, decorative finishes and effects. or to create special effects with PermaRock system products.



Course Content

All courses include a short class-room based session, followed by practical 'hands-on' installation training. The contents of which are:

- An introduction to PermaRock Products Ltd
- PermaRock EWI / Render Systems - an overview
- An overview design considerations: cold bridging, fire breaks, weathering resistance, robustness, detailing, structural stability
- Knowledge of components, installation and finishing, specific to the given course

After completion of the practical session there will be a Q&A session and a short test for participants.

Participants wishing to receive an ID card will be required to have their photograph taken.

Duration / Costs

Full Day Course - Training Course 1

Group Session: £500 + VAT per course

Group Size: Up to 6 operatives

Location: PermaRock Training Academy (Loughborough)

1/2 Day Course - Training Course 2 / 3

Group Session: £350 + VAT per course

Group Size: Up to 6 operatives

Location: PermaRock Training Academy (Loughborough)

Full Day On-Site Training Course (England, Wales and Scotland Only)

Radius: Within 75 Miles of PermaRock Head Office (LE11 5TW)

Group Session: £500 + VAT per session

Radius: Over 75 Miles of PermaRock Head Office (LE11 5TW)

Group Session: £650 + VAT per session

Group Size: Up to 8 operatives (all subject to suitably sized training

room and adequate facilities being available).

On-site training equipment and materials will need to be provided by the registered installer.

by the registered installer.

Quotations for training course requirements which fall outside of the above are available upon request.

Installer Satisfaction

"Everything was covered and the course was job specific!"

PermaRock registered installer

"I now have a deep understanding of PermaRock systems and application methods."

PermaRock registered installer

"Nothing more could have been done to improve the training session."

PermaRock registered installer

" I was impressed by PermaRock's clarity and detailed demonstration."

PermaRock registered installer

"5/5 stars - the teaching and facilities were very good."











Operative ID Cards

The training courses that are provided by PermaRock Products Ltd are designed to provide installation operatives with the knowledge and skills to ensure that PermaRock External Wall Insulation (EWI) and render systems are installed to a high standard, both aesthetically and to ensure a high level of technical performance is achieved in accordance with the PermaRock specification and clients requirements.

On successful completion of the training course, attendees will receive a PermaRock ID Card. A copy of this card should be retained by the recipient as well the site team.

Once operatives have received the Training ID card and when the operatives are operating on PermaRock sites, they may be observed by a PermaRock Systems Technician to ensure the knowledge gained is being incorporated and operatives are showing competencies in all areas of installing PermaRock systems.

For further information on any of our training opportunities, or for assistance with training not covered by the courses listed in this booklet, please contact our training team on:

Tel: 01509 262924

Email: technical@permarock.com



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