

Cold Bridging Solutions at critical junctions

Address heat loss and weathering in five key areas

Simple and fast to install
– ensures no thermal breaks in EWI

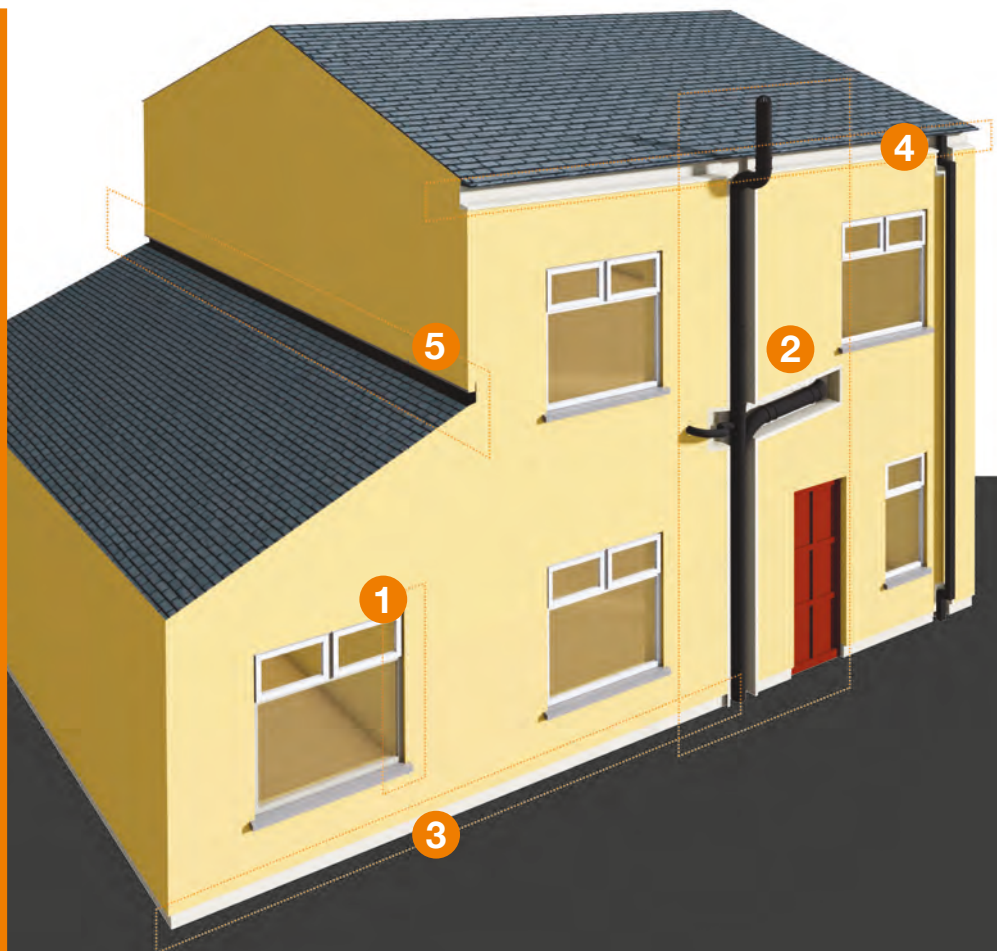
Superior weather-proof and pre-finished solutions

Thermo-Pro™ products can be fitted ahead of the main installation without scaffolding

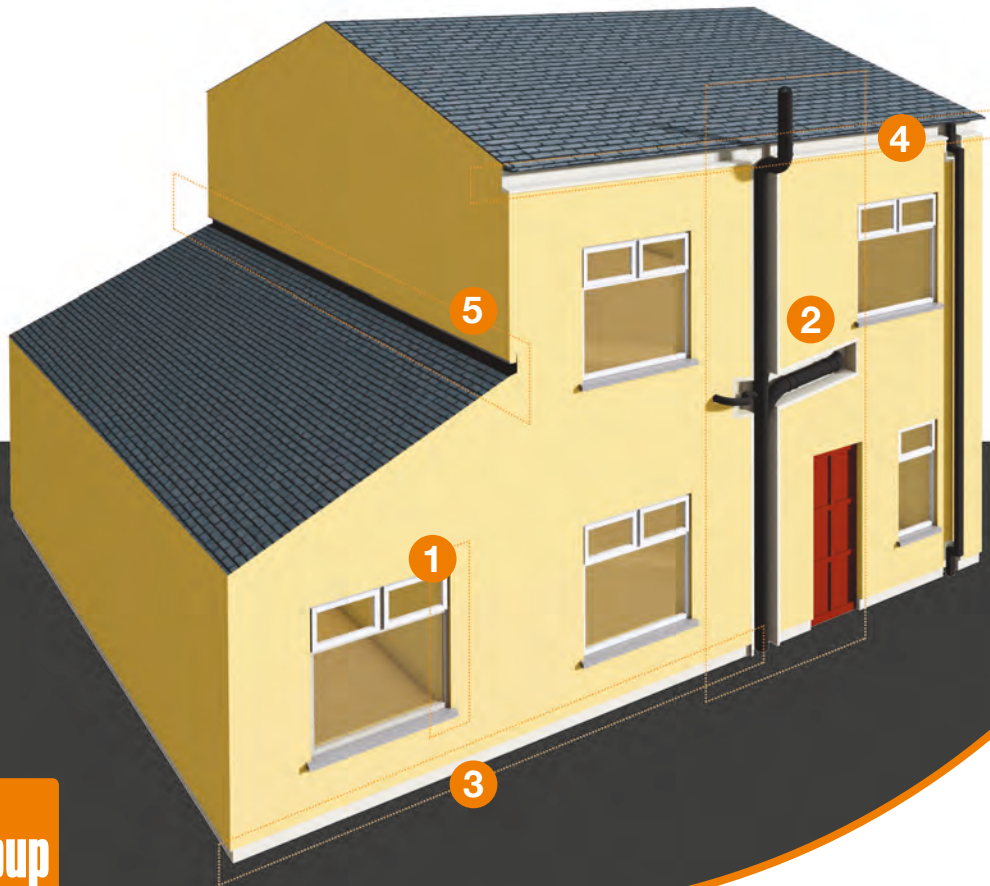
Minimal disruption to access

Deliver long-term performance for every EWI installation

BBA Accredited



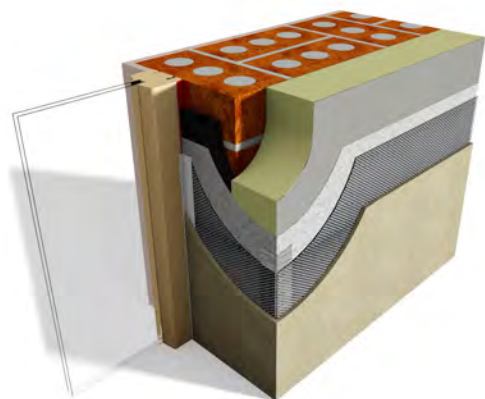
Complete Cold Bridging Solutions for External Wall Insulation



Deliver a superior weather-proof result for every EWI installation with industry-leading cold bridging solutions featuring high performance Aerogel insulation.

- Developed by the insulation experts
- Proven effective for decreasing heat loss at five critical thermal bridge junctions
- Raises the internal surface temperature, reducing the risk of condensation and/or mould growth
- Keeps projected energy modelling assessments on track

1 Thermo-Bead for external window reveals



- Fast, cost-effective result
- Integrates seamlessly into all existing EWI systems
- Advanced, ultra-thin solution leaves valuable space around window and door openings

2 Thermo-Pro™ Soil Pipe for gates and soil pipes



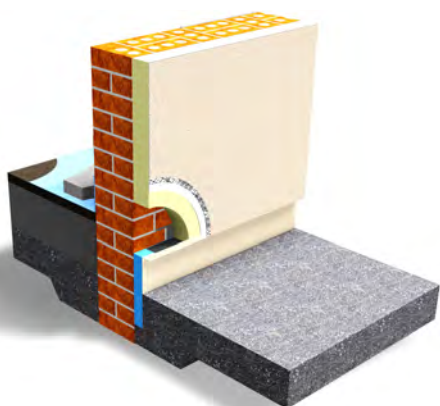
- Fast to install, fits into existing EWI systems
- Simplifies installation – no disruption for removing/realigning the existing pipes; minimizes potential damage
- Can be fitted ahead of the main insulation works without scaffolding

4 Thermo-Pro™ Eaves/Gutter for fascia and gutter box



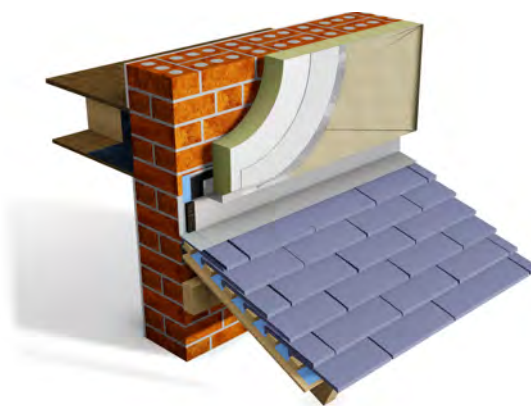
- Insulates up to roof level when there is no soffit
- Designed to cut into the EWI system at height for maximum effectiveness
- Gutter box can be used to prevent rain over spill at the bottom of the downpipe

3 Thermo-Trac Base Rail for below the DPM



- Pre-finished aluminium insulated base rail with integrated damp proof membrane layer
- Efficient to install and level as needed
- Easily adapted – cut to suit sloping or rising plinth details for a clean finish

5 Thermo-Flash for bay windows and wall/roof junctions



- Easy and cost-effective to install
- Improves look and performance of EWI installations where walls and roof meet or link
- Offers an improved look and superior finish to the building

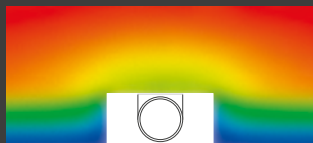
Cold Bridging Solutions reduce linear thermal transmittance by over 70%

- ✓ Raises internal surface temperatures by 2.2°C
- ✓ Significantly reduces risk of condensation
- ✓ Creates a healthy indoor environment
- ✓ Ensures long-term performance for every EWI installation

Without **Thermo Pro™**



With **Thermo Pro™**



0° TEMPERATURE 20°

From industry experts InstaGroup

EWI Cold Bridging products are patented and manufactured by Enviroform Solutions, part of industry leaders InstaGroup.

We have over 30 years' experience in researching, developing, testing and manufacturing insulation systems. We are trusted to deliver consistent, high quality results to over 500,000 homes and businesses across the UK every year.



Head Office:

InstaGroup Ltd. Insta House, Ivanhoe Road,
Hogwood Business Park,
Finchampstead, Wokingham,
Berkshire. RG40 4PZ.
United Kingdom

www.instagroup.co.uk



Certificate Number 14109
ISO 9001, ISO 14001

To find out more about the
**InstaGroup EWI Cold
Bridging Solutions:**

Call: 0800 526 023
or email: info@instagroup.co.uk