



Passive Fire Protection

Overview

Fire Protection Boards
Cavity Barriers | Fire Stopping



The Encon Group is the UK's No 1 independent distributor of building materials and project solutions with four specialist divisions: Encon Insulation, Nevill Long Interior Systems, Encon Technical Solutions and Encon Construction Products. Our Group also benefits from dedicated Passive Fire Protection Centres and teams.

Fire protection and building safety needs to be top of mind when supplying products for your customer's projects. Our specialist passive fire protection teams ensure products match the performance required to meet the latest building safety regulations. Our extensive range from market leading brands includes **Fire Protection Boards**, **Cavity Barriers**, **Fire Stopping** and access to **Bespoke Systems**.

For detailed product information and to view the complete range, visit our website or download our Passive Fire Protection Product Guide at www.encon.co.uk

Working with trusted & specified brands



fermacell

FIREFLY

KEMWELL PPP

KNAUF INSULATION

KNAUF

PFC COROFIL
PASSIVE FIRE PROTECTION SOLUTIONS

Promat

Quelfire
PROTECTING PEOPLE & PROPERTY

ROCKWOOL

SIDERISE
Integrity in all we do

...and many more!

Fire Protection Boards

We supply a comprehensive range of Fire Protection Boards for a variety of applications including structural steel protection, internal partitions, shaft walls, ceilings/soffits, floors, roofs and external walls. The boards are suitable for use in any project where passive fire protection measures need to be taken, with many being made from A1/A2 fire rated materials to meet fire safety regulations.



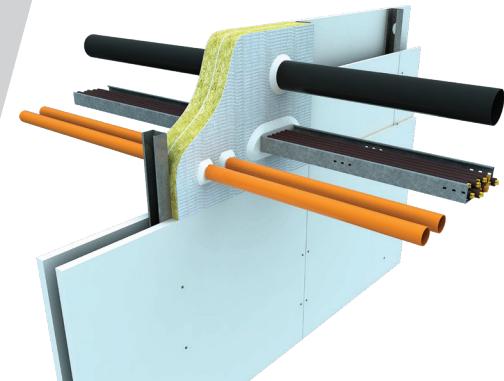
Cavity Barriers

Working with leading manufacturers we offer a choice of third party tested and certified Cavity Barriers. Designed to prevent the passage of flames and smoke through concealed spaces, solutions are available to suit a range of applications including ventilated façades, masonry, timber frame and roofs.



Fire Stopping

We supply a range of Fire Stopping products including linear gap seals, protection for service penetrations and sealants. All these products help to prevent the passage of fire and smoke by reinstating the integrity of fire-rated walls, floors and other constructions. We work with manufacturers who maintain the highest product standards, offering third party tested and certified solutions.



Case Study: Bristol Street

Encon Birmingham's flexible service and logistical capabilities supported Bespoke Construction Services on Boulevard, Bristol Street, a contemporary residential development in Birmingham's Cultural District.

It was important for the residential blocks to meet building safety regulations without compromising on aesthetics, so a soffit solution for the underground car park needed to maintain a sleek, refined finish. Knauf Insulation Rocksilk Soffit Liner system was chosen due to its excellent non-combustible properties and A1 Fire Classification rating, while its black tissue facing ensured the soffit insulation would not be visible from below.

Rob Eyre, Internal Sales Executive – Structural at Encon Birmingham, comments:

“The logistics involved in accessing the site were complex, with a tight area of just 10,000 sq metres in the Cultural District to deliver into, and with no overnight storage facilities.”

“Our support helped to overcome these challenges by scheduling four or five small first drop deliveries per week, containing only the products being used that day. Everything else was held in stock at our branch ready to be delivered when needed. On days when work progressed ahead of schedule, we were able to arrange an additional evening delivery to keep work progressing.”



Encon overcomes site constraints with flexible service.

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“Encon's logistical support was a huge success, with Rob managing all deliveries well and accommodating last-minute changes when needed. Their overall level of service really stood out and added significant value to the project. Everything ran smoothly from start to finish, with on time deliveries and manageable load sizes.”

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Tom Gilbertson, Procurement Manager,
Bespoke Construction Services

Solutions for Builders' Merchants

As an integral part of your supply chain, our branches and teams provide all the passive fire protection and support merchants need.

Tailored Range

Across our main passive fire protection categories, key solutions for merchants are listed below. View the complete range in our online Passive Fire Protection Product Guide.

Fire Protection Boards

Suitable for a wide range of applications including: Partitions, ceilings, wall linings, soffit, porch or canopy linings, service duct and pipe covers, boiler and airing cupboard linings, door upgrades.

Fire Stopping

Our range of Fire Stopping Products includes: Fire Barriers (Batts), Fire Rated Sealants, Collars, Wraps, Putty Pads, Fire Compound.

Flexible Service

Encon's nationwide coverage, dedicated vehicle fleet, bespoke deliveries, and branch trade counters underpin our flexible service:

- Convenient & efficient deliveries
- Part & Mixed Loads
- Fast-track collections

Deliveries include:

- Direct to your branch or to site
- 24-48 hour delivery as standard
- Next day or just-in-time by arrangement



Why choose Encon?

Trusted & Specified Brands

Our dedicated branches have all the major passive fire protection brands under one roof, making it easy for you to find exactly what you need.

Unrivalled Service, Nationwide

Our national network means there is always an Encon branch within reach to support your product requirements. Our fully stocked warehouses and yards, convenient collection service, vast fleet and flexible deliveries ensure you get all the products you need, on time, to specification and in the volumes you need.

Specialist Knowledge

Our passive fire protection teams have the specialist knowledge to deliver the reliable support you need to supply the products your customers require.

Quality & Safety Assured

Health and safety is always top of mind, in our workplace, on site and on the road. Our HSEQ team continually strives to oversee, implement and improve health and safety procedures throughout our business. We are fully accredited to ISO 9001, ISO 14001 and ISO 45001 and carefully consider the social and environmental impacts of our business.



Accreditations & Memberships



Encon Branch Network

Our nationwide network of over 20 branches and vast vehicle fleet ensures products are delivered on time and in full, providing customers what they need, when they need it, from one main supplier.

All our branches can supply an extensive choice of solutions including building insulation, interior systems, technical insulation, construction products and passive fire protection. Our network also includes 10 dedicated Fire Protection Centres with specialist teams to support individual project needs. See below:

Specialist Passive Fire Protection Centres

Birmingham

Tel: 0121 356 0606
email: birmingham@encon.co.uk

North West

Tel: 01257 248 220
email: northwest@encon.co.uk

Cardiff

Tel: 02920 895 040
email: cardiff@encon.co.uk

Northampton

Tel: 01604 667 430
email: northampton@encon.co.uk

East London

Tel: 0208 526 8440
email: eastlondon@encon.co.uk

Nottingham

Tel: 0115 978 0040
email: nottingham@encon.co.uk

Fareham

Tel: 01329 230 555
email: fareham@encon.co.uk

West London

Tel: 0208 831 1530
email: westlondon@encon.co.uk

Glasgow

Tel: 0141 641 0011
email: glasgow@encon.co.uk

Leeds

Tel: 0113 220 7000
email: leeds@encon.co.uk

Wetherby (Head Office)

Tel: 01937 524 200
email: info@encon.co.uk

National Fire Protection Team

Neville White

Commercial Director -
Fire Protection
Tel: 07773 312019
Email: n.white@encon.co.uk

Chelsea Green

Regional Fire Protection Manager -
London & South
Tel: 07809 512637
Email: c.green@encon.co.uk

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1 Deighton Close,
Wetherby,
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