

SIG INSULATIONS

SPOTLIGHT ON... **Promat**

PROMAT PRODUCTS PROTECT LANDMARK LONDON DEVELOPMENT



Promat UK has supplied fire protection and thermal upgrading solutions to the 7 More London Riverside project

Leading supplier of passive fire protection materials, Promat UK, have provided numerous fire protection materials to protect 7 More London Riverside project, part of the More London regeneration development, supplied by Kitsons Thermal Supplies Beckton branch.

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Kitsons Beckton supplied the material for this project due to their off-site cutting facilities, which enabled them to cut the superlux boards in half to fit into the shaft wall. The cutting facility removed any potential health and safety hazards on site for Fireclad and reduced labour costs.

Timed deliveries were carried out by the branch, using their mechanical off-load facilities.

Promat UK has provided both fire protection and thermal upgrading solutions for a prestigious Landmark development in London. Promat SUPALUX® Shaftwall board was supplied to protect lift shaft walls and risers on the new 7 More London Riverside project from fire, while Promat TL Board® was chosen to provide thermal insulation for the underground car park area.

Situated adjacent to the River Thames and overlooking Tower Bridge and City Hall, the 7 More London Riverside project is part of the More London regeneration development. Over 5000m² of Promat SUPALUX® Shaftwall calcium silicate board was used to provide up to 60 minutes of fire protection for the lift shaft walls and risers. This board was specified for its enhanced moisture resistance which allowed it to be installed by the sub-contractor, Fireclad Limited, before the building was water-tight. This then gave earlier on-site access to other trades and accelerated the overall construction programme.

Promat UK also supplied over 1500m² of Promat TL Board® which was used to provide thermal insulation for the underground car park area. This product combines calcium silicate board with phenolic insulation and provides outstanding thermal upgrading of semi-exposed concrete decks. A thin construction profile means that Promat TL Board® offers minimal height loss, while the calcium silicate board provides a high level of impact resistance and light reflectance compared to cementitious substrates.

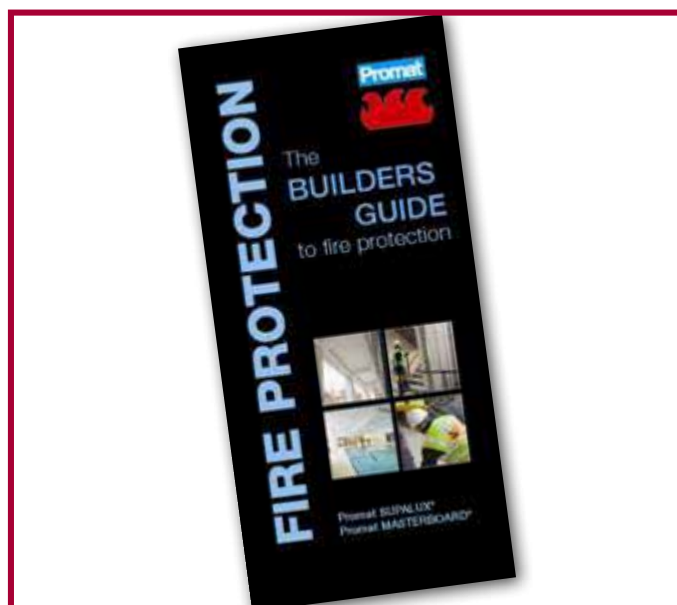
When complete, the 650,000sq.ft. shell and core office development at 7 More London Riverside will house the London headquarters of PricewaterhouseCoopers. It will be the first commercial building in London to include a combined biodiesel cooling, heating and power plant and will achieve excellent environmental and BREEAM ratings.

Fireclad Limited's Tim Wright comments: "Promat are a clear choice for passive fire protection due to their extensive portfolio of fire protection products and sales and technical advice throughout the project."



Promat, the UK's leading supplier of passive fire protection materials, launched an updated version of its Passive Fire Protection Handbook earlier in the year.

The handbook is available for free on request. Email fph@promat.co.uk or visit their new web site at www.promat.co.uk to download a digital version.



Now also available from your local SIG Insulations stockist is the Promat Builder's Guide to Fire Protection – A handy pocket-sized guide to fire protecting partitions, ceilings and other applications using Promat SUPALUX® and Promat MASTERBOARD®. The guide includes instructions for working, fixing and decorating boards.



Promat provided over 1500m² of Promat TL Board® for thermal upgrading of the underground car park



Promat SUPALUX® Shaftwall system provides up to 120 minutes fire protection

ABOUT SIG INSULATIONS

SIG Insulations is the UK's market leading specialist distributor of insulation, dry lining and related products to construction and industry, comprising 21 companies and serving a wide range of industries and specialist markets.

Our businesses are engaged in the following areas, offering customers a service that fully integrates products, solutions and technical support.

- Insulation materials for thermal, acoustic and fire protection
- Timber frame insulation
- High temperature insulation
- Dry lining and plasterboards
- Fire protection boards
- House building materials
- Sustainable/renewable technologies
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- Plumbing, heating and ventilating
- Marine and power

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- Food chain process and manufacture
- Cold storage
- Asbestos removal
- Specialist cladding
- Specialist fabrication
- Chimneys, dormers & canopies
- Engineering maintenance
- Tools and ancillaries

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