

New Promat TLFR Board™ for fire and thermal insulation to concrete soffits

Promat has launched Promat TLFR Board™ to compliment its existing range of soffit insulation solutions.

There is an increasing requirement to upgrade the thermal performance and fire resistance of semi-exposed concrete decks both in the conversion and refurbishment of existing buildings, and in new build constructions.

Promat TLFR Board™ is a high-density calcium silicate board bonded to Rockwool stone wool insulation and is designed to be fixed directly to the underside of concrete floors to achieve high levels of fire, thermal and acoustic insulation.

Both the calcium silicate facing board and stone wool insulation elements of the system are non-combustible and have an A1 classification in accordance with BS EN 13501-1.

Promat's Marketing Manager, Sean Appleton commented: "Increasingly Specifiers, Contractors and Clients are demanding greater functionality and added value benefits from building materials including fire, thermal, acoustic and environmental performance. We have developed this product in conjunction with our partners at Rockwool in response to current market demand and likely future legislative changes."

Promat TLFR Board™ is available in thicknesses of 136mm or 166mm and is able to achieve up to 180 minutes fire resistance and U-value ratings as low as 0.20W/m²K when fitted to a 150mm concrete soffit.

Additional product details and a product data sheet can be downloaded from the Promat UK web site at <http://www.promat.co.uk/products/fire-protection/promat-tlfr-board.aspx>

For further information or sales enquiries, please contact your local Promat Area Sales Manager or our Customer Services Team on 01344 381 381.

END
202 WORDS

Editors' Notes

Promat UK Limited is the UK's only dedicated manufacturer of passive fire protection products and systems. Promat's product portfolio includes high performance calcium silicate boards Promat SUPALUX®, Promat MASTERBOARD® and Promat VERMICULUX®, as well as the Promat PROMASEAL® range of fire-stopping products.

The company is renowned for its technical expertise and draws upon the resources of a worldwide research and development network and over 50 years experience in passive fire protection. Promat is a subsidiary of Etex, the Belgian building materials group present in over 40 countries.

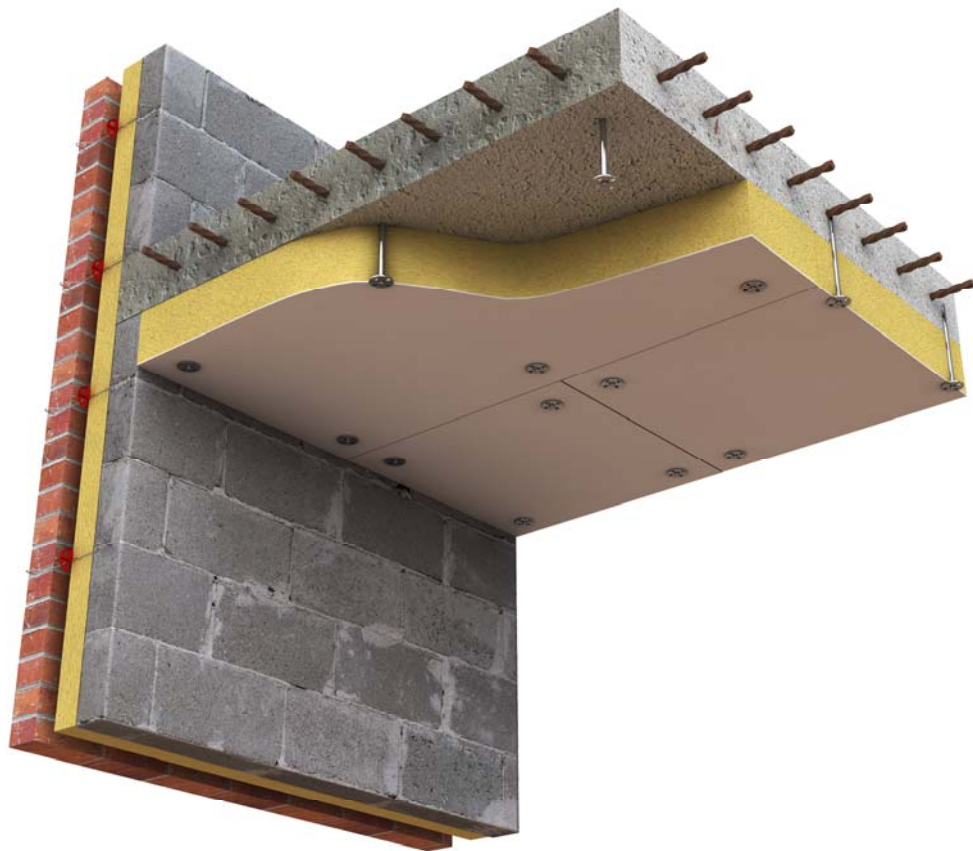
Issued on behalf of:

Sean Appleton, Marketing Manager, Promat UK Ltd., The Sterling Centre, Eastern Road, Bracknell, RG12 2TD. Tel: 01344 381350 sapleton@promat.co.uk



Promat UK Limited
The Sterling Centre, Eastern Road,
Bracknell, Berkshire RG12 2TD
Tel: 01344 381300
Web: www.promat.co.uk

Website: www.promat.co.uk



Promat TFR Board™ is able to achieve up to 3 hours fire resistance and U-value ratings as low as 0.20W/m²K.



Promat UK Limited
The Sterling Centre, Eastern Road,
Bracknell, Berkshire RG12 2TD
Tel: 01344 381300
Web: www.promat.co.uk