

Reference No: PT 15
For Immediate Release
..... 2009

Promat protects Dublin Airport's new Terminal 2

Promat has supplied fire protection solutions for the structural steel frame of the new €600 million Terminal 2 building at Dublin Airport.

Designed by architects Pascall & Watson, the building is the centrepiece of Dublin Airport Authority's €2 billion programme to transform the airport. Promat supplied over 40,000m² of Promat VERMICULUX[®] board which now provides two hours fire protection for the structural steel frame. This was installed by fire protection specialist Permafix Construction Solutions.

Promat VERMICULUX[®] is a lightweight, non-combustible board specially engineered to provide up to 240 minutes fire resistance for structural steel. As well as its excellent fire resisting properties, Promat VERMICULUX[®] was chosen for this project due to its resistance to moisture. The boards can be installed at any time during the build programme, even before the external walls are complete and the building is enclosed. Unlike other fire protection boards, Promat VERMICULUX[®] will not disintegrate, warp or swell when exposed to inclement weather conditions.

Work on the 75,000m² terminal began in October 2007 and it is due to open in April 2010. When complete it will be able to handle 15 million of the 35 million passengers who pass through Dublin Airport annually.

"The experience we have gained from working with Promat on other projects of this scale makes them the clear choice for fire protection solutions," commented Project Manager Giles Cranidge from main contractor, Mace.



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

ENDS
182 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 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 sappleton@promat.co.uk
Website: www.promat.co.uk



Promat UK has supplied fire protection solutions for Dublin Airport's new Terminal 2 building



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