

Certificate of Product Approval

Certificate Number: 443b

Issue: 02

CA GROUP LIMITED

Evenwood Industrial Estate
Copeland Road
Evenwood
Co Durham
DL14 9SF

is authorised to use the LPCB mark in association with the product(s) listed in this certificate and appendix having complied with the requirements of the standard(s) as detailed below:

Products

Built-Up Compartment Wall System

Twin - Therm® FW60 FireWall
Twin - Therm® FW120 FireWall

Standards

LPS 1208: Issue 2.2

LPCB fire resistance requirements for elements of construction used to provide compartmentation.

This Certificate is maintained and held in force through regular surveillance activities and subject to the corresponding ISO 9001 Certificate being maintained.



Signed for LPCB

Karen Coull

Certification Scheme Manager

23 May 2017

Date of Issue

24 November 2016

Date of First Issue



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Appendix to Certificate No: 443b CA GROUP LIMITED

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Product Name	Specification Thickness (including profile depth) (mm)	Wall panel orientation (H/V)	Maximum unsupported span height (m) (see note 3)	Fire Resistance (min) Integrity / Insulation (BS 476: Part 22)	Grade	Insulation material	LPCB Ref. No.
Twin-Therm® FW60 FireWall	84 - 134	V or H	2.2	240 / 60	FR60	Rock fibre ≥ 45 kg/ m ³	443b/01
Twin-Therm® FW120 FireWall	134 – 334	V or H	2.2	240 / 120	FR120	Rock fibre ≥ 45 kg/ m ³	443b/02

Notes

1. LPCB Ref No. 443b/01, 443b/02 –External Cladding fixings minimum 5.5mm diameter spaced at maximum centres of 333mm.
2. Wall panel orientation, Horizontal or Vertical (H/V), relates to the external sheet orientation.
3. LPCB Ref No. 443b/01, 443b/02 – the maximum unsupported span height refers to the maximum permissible span between structural supports.
4. Approved manufacturers

The following company manufacture the product listed on this certificate. This company is audited by the LPCB to ensure the product certification requirements are met.

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