

## Certificate of Product Approval

Certificate Number: 558a

Issue: 19

### HEMSEC MANUFACTURING LIMITED

Stoney Lane  
Rainhill  
Prescot  
Merseyside  
L35 9LL



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

##### Composite Panel Systems

HPT Control 30  
HPT Control 60 wall and ceiling panels

#### Standards

##### LPS 1208: Issue 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 BRE Global Ltd.

Karen Coull

Certification Scheme Manager

03 May 2023

Date of Issue

01 February 2003

Date of First Issue



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## Appendix to Certificate No: 558a HEMSEC MANUFACTURING LIMITED

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HPT Control							
Product Name	Specification Thickness (mm)	Maximum Unsupported span (m)	Wall Panel orientation (H/V) (note 1)	BS 476: Part 22 Fire Resistance (min) Integrity / Insulation	Grade	Core Material	LPCB Ref. No.
HPT Control 30 (wall panel)	100 – 200	4.0	V	30/30	FR30	PIR	558a/16
HPT Control 30 (wall panel)	100 – 200	4.0	V	60/30	FR30	PIR	558a/16
HPT Control 30 (wall panel)	175 – 200	7.5	V	30/30	FR30	PIR	558a/16
HPT Control 60 (wall panel)	175 – 200	4.0	V	60/60	FR60	PIR	558a/16
HPT Control 30 (ceiling panel)	100 – 200	7.5	-	60/30	FR30	PIR	558a/17
HPT Control 30 (ceiling panel)	175 – 200	7.5	-	30/30	FR30	PIR	558a/17
HPT Control 60 (ceiling panel)	175 – 200	4.5	-	60/60	FR60	PIR	558a/17

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Signed for BRE Global Ltd..

Karen Coull  
Certification Scheme Manager

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### HPT Control Panel Notes:

1. Wall panel orientation Horizontal or Vertical (H/V), relates to the long joint orientation.
2. LPCB Ref No. 558a/16 and 558a/17 - HPT Control 30 and HPT Control 60 wall and ceiling panels The Hemsec LPS1208 Model Specification document QCD: 064/1 contains the critical components and specific stitching requirements needed for achieving the LPCB compliant panel systems. Copies of the Model Specification are available on request please contact the Hemsec Sales Department.

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Signed for BRE Global Ltd..

Karen Coull

Certification Scheme Manager

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The logo for BRE (Building Research Establishment), consisting of the lowercase letters 'bre' in a bold, sans-serif font.