

Certificate of Product Approval

Certificate Number: 650d

Issue: 02

TRIMO d.o.o.

Prijateljjeva cesta 12
8210 Trebnje
Slovenia



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

Sandwich Panel Systems

- Trimoterm FTV (wall panel)
- Trimoterm FTV (ceiling panel)
- Trimoterm FTV-HL (wall panel)
- Qbiss One Power T (Wall panel)

Standards

LPS 1181 Part 2: Issue 2

Series of Fire Growth Tests for LPCB Approval and Listing of Construction Product Systems. Part 2: Requirements and Tests for Sandwich Panels and built-up systems for use as internal constructions in buildings.

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

27 November 2017

Date of Issue

19 November 2015

Date of First Issue



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T: +44 (0)333 321 8811 F: +44 (0)1923 664603 E: enquiries@breglobal.com



Appendix to Certificate No: 650d TRIMO d.o.o.

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Product Name	Specification Thickness (mm)	Specification Wall Panel Orientation (H/V) (Note 1)	Maximum unsupported span (m)	Fire Resistance Integrity / Insulation (min)	LPS 1181-2 Grade	Core Material	LPCB Ref. No.
Trimoterm FTV (wall panel)	80 - 240	V	3.0	-	INT-3	Mineral wool	650d/01
Trimoterm FTV (ceiling panel)	80 - 240	-	5.0	-	INT-3	Mineral wool	650d/02
Trimoterm FTV –HL (wall panel)	100 - 240	V	3.0	-	INT-3	Mineral wool	650d/03
Qbiss One Power T (wall panel)	100 - 240	V	3.0	-	INT-3	Mineral wool	650d/04

Notes:

- LPCB ref 650d/01, 650d/03 and 650d/04- Wall panel orientation, Horizontal or Vertical (H/V) relates to the long joint orientation.
- LPCB ref 650d/02 ceiling panels are supported by a hanger system consisting of:
 - Right angle brackets fixed to a suitable loadbearing frame, the right angle brackets are installed in rows spaced at 1.3 metre centres with a maximum of 5 metres between each row.
 - Suspended from each of the brackets is a length of M10 threaded rod secured with a nut to a galvanised mild steel profile 80mm x 80mm x 100mm x 3mm which spans the width of the enclosure, and is fixed directly to the external sheet of the panel.
 - In addition the ceiling panels are through fixed to the mild steel profile using 6.3mm self-drill and tap screws with three fixings per full size panel.

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