

Loss Prevention Certification Board

LPCB

This is to certify

TRIMO d.d

Prijateljeva cesta. 12, 8210 Trebnje, Slovenija

is authorised to use the LPCB mark in association with the product(s) listed in this certificate and appendix.

**FTV, FTV-H, FTV-HL, Qbiss One wall panels, FTV ceiling panels
and SNV roof panels**

(refer to attached appendix for details)

which have complied with the requirements of the following:

**LPS 1208 : Issue 2 – LPCB Fire resistance requirements for
elements of construction used to provide compartmentation**

Certificate No. 650a

Issue No. 07

Date of Issue 24 August 2012

This certificate is valid until withdrawn by LPCB.
To check the validity and the authenticity of this certificate please
visit our website www.RedBookLive.com or contact us.



Signed on behalf of the LPCB

Name: T. Baker

LPCB is part of BRE Global Ltd., Garston, Watford WD25 9XX. Tel +44 (0)1923 664100

Fax +44 (0)1923 664603 www.RedBookLive.com

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APPENDIX TO CERTIFICATE NO. 650a

TRIMO d.d

Product Name	Specification thickness (mm)	Max Unsupported span (m)	Wall panel orientation (H/V) (note 1)	Fire Resistance (min integrity / insulation)	Grade	Core Material	LPCB Ref. No.
FTV (wall panel)	80	2.80	V	30 / 30	FR30	Mineral wool	650a/01
	80	2.80	V	60 / 60	FR60	Mineral wool	
	100	10.05	H/V	30 / 30	FR30	Mineral wool	
	100	8.50	H/V	60 / 60	FR60	Mineral wool	
	100	6.55	H/V	90 / 90	FR90	Mineral wool	
	120 – 133	10.05	V	30 / 30	FR30	Mineral wool	
	120 – 133	12.00	H	30 / 30	FR30	Mineral wool	
	120 – 133	8.50	V	60 / 60	FR60	Mineral wool	
	120 – 133	12.00	H	60 / 60	FR60	Mineral wool	
	120 – 133	6.55	V	90 / 90	FR90	Mineral wool	
	120 – 133	10.75	H	90 / 90	FR90	Mineral wool	
	120 – 133	4.00	V	120 / 120	FR120	Mineral wool	
	120 – 133	8.95	H	120 / 120	FR120	Mineral wool	

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Product Name	Specification thickness (mm)	Max Unsupported span (m)	Wall panel orientation (H/V) (note 1)	Fire Resistance (min integrity / insulation)	Grade	Core Material	LPCB Ref. No.
FTV (wall panel)	150 – 172	10.05	V	30 / 30	FR30	Mineral wool	650a/01
	150 – 172	12.00	H	30 / 30	FR30	Mineral wool	
	150 – 172	8.50	V	60 / 60	FR60	Mineral wool	
	150 – 172	12.00	H	60 / 60	FR60	Mineral wool	
	150 – 172	6.65	V	90 / 90	FR90	Mineral wool	
	150 – 172	10.75	H	90 / 90	FR90	Mineral wool	
	150 – 172	5.00	V	120 / 120	FR120	Mineral wool	
	150 – 172	8.95	H	120 / 120	FR120	Mineral wool	
	150 – 172	4.00	H/V	180 / 180	FR180	Mineral wool	
	200 – 240	10.05	V	30 / 30	FR30	Mineral wool	
	200 – 240	12.00	H	30 / 30	FR30	Mineral wool	
	200 – 240	8.50	V	60 / 60	FR60	Mineral wool	
	200 – 240	12.00	H	60 / 60	FR60	Mineral wool	

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FTV (wall panel)	200 – 240	7.50	V	90 / 90	FR90	Mineral wool	650a/01
	200 – 240	10.75	H	90 / 90	FR90	Mineral wool	
	200 – 240	6.25	V	120 / 120	FR120	Mineral wool	
	200 – 240	8.95	H	120 / 120	FR120	Mineral wool	
	200 – 240	4.15	H/V	180 / 180	FR180	Mineral wool	
	200 – 240	4.00	H/V	240 / 240	FR240	Mineral wool	
FTV-H (wall panel)	100	7.50	H/V	30 / 30	FR30	Mineral wool	650a/02
	100	4.75	H/V	60 / 60	FR60	Mineral wool	
	100	4.00	H/V	90 / 90	FR90	Mineral wool	
	120 – 133	7.50	H/V	30 / 30	FR30	Mineral wool	
	120 – 133	4.75	H/V	60 / 60	FR60	Mineral wool	
	120 – 133	4.00	H/V	90 / 90	FR90	Mineral wool	

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FTV-H (wall panel)	150 – 240	7.50	H/V	30 / 30	FR30	Mineral wool	650a/02
	150 – 240	4.75	H/V	60 / 60	FR60	Mineral wool	
	150 – 240	4.00	H/V	90 / 90	FR90	Mineral wool	
FTV- HL (wall panel)	100 – 133	7.50	H/V	30 / 30	FR30	Mineral wool	650a/04
	100 – 133	4.75	V	60 / 60	FR60	Mineral wool	
	100 – 133	7.20	H	60 / 60	FR60	Mineral wool	
	100 – 133	4.00	V	90 / 90	FR90	Mineral wool	
	100 – 133	4.80	H	90 / 90	FR90	Mineral wool	
	100 – 133	4.00	H	120 / 120	FR120	Mineral wool	
	150 – 240	7.50	H/V	30 / 30	FR30	Mineral wool	
	150 – 240	4.75	V	60 / 60	FR60	Mineral wool	
	150 – 240	7.50	H	60 / 60	FR60	Mineral wool	
150 - 240	4.00	V	90 / 90	FR90	Mineral wool		

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FTV- HL (wall panel)	150 – 240	7.50	H	90 / 90	FR90	Mineral wool	650a/04
	150 – 240	6.00	H	120 / 120	FR120	Mineral wool	
	150 - 240	4.00	H	180 / 180	FR180	Mineral wool	
	150 – 240	4.00	H	240 / 240	FR240	Mineral wool	
Qbiss One (wall panel)	100	7.50	H	30 / 30	FR30	Mineral wool	650a/05
	100	4.00	H	60 / 30	FR30	Mineral wool	
	120	7.50	H	30 / 30	FR30	Mineral wool	
	120	4.00	H	60 / 60	FR60	Mineral wool	
	150	7.50	H	30 / 30	FR30	Mineral wool	
	150	6.10	H	60 / 60	FR60	Mineral wool	
	150	4.00	H	90 / 90	FR90	Mineral wool	
	150	4.00	H	120 / 120	FR120	Mineral wool	
	172	10.00	H	30 / 30	FR30	Mineral wool	

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Product Name	Specification thickness (mm)	Max Unsupported span (m)	Wall panel orientation (H/V) (note 1)	Fire Resistance (min integrity / insulation)	Grade	Core Material	LPCB Ref. No.
Qbiss One (wall panel)	172	10.00	H	60 / 60	FR60	Mineral wool	650a/05
	172	10.00	H	90 / 90	FR90	Mineral wool	
	172	6.50	H	120 / 120	FR120	Mineral wool	
FTV (ceiling panel)	120	7.50	-	30 / 30	FR30	Mineral wool	650a/06
	120	7.50	-	60 / 60	FR60	Mineral wool	
	120	5.60	-	90 / 90	FR90	Mineral wool	
	120	4.20	-	120 / 120	FR120	Mineral wool	

Product Name	Specification thickness (mm)	Max Unsupported span (m)	Load bearing capacity under test conditions (kN/m ²)	Fire Resistance (min integrity / insulation)	Grade	Core Material	LPCB Ref. No.
SNV (roof panel)	100 – 120	2.24	1.1	120 / 120	FR120	Mineral wool	650a/03
	120	3.29	0.5	120 / 120	FR120	Mineral wool	
	150 – 200	3.29	0.5	180 / 180	FR180	Mineral wool	

Notes overleaf...

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Notes:

1. LPCB ref. no. 650a/01, 650a/02, 650a/04 & 650a/05 Wall panel orientation, Horizontal or Vertical (H/V) relates to the long joint orientation. The joints between the panels are sealed with a 7 x 7 PUR or 6/3.5 EPDM gasket.
2. LPCB ref. no. 650a/06 Ceiling panels are stitched on the external face at maximum 500mm centres with 6.3 x 25mm self tapping screws. The internal joints between the panels are sealed with a 7 x 7 foamed PUR gasket.
3. LPCB ref. no. 650a/03 Roof panels are stitched on the external face at maximum 820mm centres with 6.3 (5.5) x 25mm self tapping screws. Where the panel edges meet a 1mm thick intumescent strip (Piro-tech) is installed continuously along the edge. The joints between the panels are sealed with a 7 x 7 PUR or 6/3.5 EPAM gasket (exposed side) and a Tenstik 9 x 3 gaskets (un-exposed side).

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