



## DECLARATION OF PERFORMANCE No: 19CPR-101-EI30

1.	Unique identification of the product-type	SMU101-EI30
2.	Intended use/es	Fire compartmentation routes
3.	Manufacturer	OÜ T-Tammer, Reg nr 10,394201 Peterburi tee 47b, 11415 Tallinn Tel. +372 614 5500 E-mail: info@tammer.ee
4.	Authorised representative	N/A
5.	System of AVCP	System 1 and System 3
6.	Notified product certification Body no.	1) no. 2358 MB Trada (system 1 and 3) 2) no. 2268 Kiwa UAB (system 3) 3) no. 2018 Kaunas University of Technology Architecture and Construction (system 3)

### 7.1. Declared performance: (system 1)

Essential Characteristic	Performance	Harmonised Technical specification
Resistance to fire E EI <sub>1</sub> EI <sub>2</sub> EW	E15, E20, E30, E45, E60 npd EI <sub>2</sub> 15, EI <sub>2</sub> 20, EI <sub>2</sub> 30 W20, W30, W60	EN 16034:2014
Smoke control	S <sub>a</sub> , S <sub>200</sub>	
Self closing	C-5 (200 000)	
Ability to release*** ***Valid when using the hardware corresponding to EN1125 and EN179	yes	EN 14351-1:2006+A2:2016 p 4.10. Ability to release

### 7.2. Declared performance: (system 3)

Essential Characteristic	Performance	Harmonised Technical specification
Resistance to wind load	C5	EN 14351-1:2006+A2:2016
Water tightness (outwards opening/inwards opening)	6A/npd	
Acoustic performance R <sub>w</sub> (C; C <sub>tr</sub> )	37 dB (-1;-4)	
Thermal transmittance	1,6 W/m <sup>2</sup> ·K	
Air permeability	Class 4	
Mechanical strength	Class 3	
Resistance to repeated opening and closing	1000 000, Class 8	
Burglar resistance	*RC2/RC3	EN 1627

(npd=No performance Determined)

\*RC2 – Door must be equipped with tested lock case or security lock that meets at least safety category 3.

\*RC3 – Door must be equipped with tested lock case or hook bolt security lock that meets at least safety category 4.

The performance of the product identified in point 1 and 2 is in conformity with the declared performance in point 7.1. and 7.2.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 3.

Signed for and on the manufacturer by:

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