

**DECLARATION OF PERFORMANCE No: 17CPR-101**

|    |   |   |
|----|---|---|
| 1. | Unique identification of the product-type | <b>SMU101</b>   |
| 2. | Intended use/es                           | External doors without resistance to fire and/or smoke leakage characteristics  |
| 3. | Manufacturer                              | OÜ T-Tammer, Reg nr 10394201<br>Peterburi tee 47b, 11415 Tallinn<br>Telephone: +372 614 5500<br>E-mail: info@tammer.ee  |
| 4. | Authorised representative                 | N/A   |
| 5. | System of AVCP                            | System3   |
| 6. | Notified product certification body No.   | 1) no. 2358 Exova BM Trada (system3)<br>2) no.1336 Inspecta Estonia OÜ (system3)<br>3) no. 2018 Kaunas University of Technology Architecture and Construction (system3) |

**7.1 Declared performance: (system 1)**

| Essential Characteristic  | Performance              | Harmonised Technical Specification                    |
|---|--------------------------|---|
| Resistance to fire<br>E<br>El1<br>El2<br>EW   | npd<br>npd<br>npd<br>npd | EN 16034:2014   |
| Smoke control   | npd                      |   |
| Self-closing  | npd                      |   |
| Ability to release***<br>***Valid when using the hardware corresponding to EN1125 and EN179 | yes                      | EN 14351-1:2006+A2:2016<br>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                            | 6A                      |                                    |
| Acoustic performance Rw (C; Ctr)           | 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 | 500 000, Class 7        |                                    |
| Burglar resistance                         | RC3*                    | EN 1627:2011                       |

(npd = No Performance Determined)

\*Tested lock case ASSA 310. If replacing lock tested: according to standard EN1627 RC3 door must be equipped with a hook bolt security lock that meets at least the safety category 4.

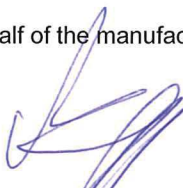
The performance of the product identified in point 1 and 2 is in conformity with the declared performance in point 7.1 and 7.2.

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

Signed for and on behalf of the manufacturer by:

Margus Ratasapp

Tallinn, 23.02.2017



**TERASPROFIILIDEST UKSED, VAHE- JA SISSEINAD, FASSAADID, PIIRDED, AKNAD**

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