

Stalprodukt

Zamość Sp. z o.o.

ul. Kilińskiego 86, 22-400 Zamość
tel. 084 639-34-41, fax 084 639-24-42
NIP 922-21-91-790, REGON 950329300

NATIONAL DECLARATION OF PERFORMANCE NR **SPARK1/RC2/01/2018/EN**

- Name and trade name of product: *Steel, fire resistant and/or smoke control interior doors, system STALPRODUKT – SPARK 1 – full doors, one leaf, with single point lock, with declared burglary resistance in class RC2*
- Unique identification code of the product: *SPARK 1 CLASS RC2 EI₃₀*
- Intended use: *steel doors SPARK 1 in the system STALPRODUKT are intended to be used as interior doors.*
- Name and address of manufacturer and place of production: *Stalprodukt-Zamość Sp. z o.o. ul. Kilińskiego 86 22-400 Zamość.*
- Name and address of authorized representative, if established: *not applicable*
- National system of assessment and verification of constancy of performance: *1*
- National technical specification:
 - Polish norm*does not concern*.....
Name of the accredited certification body, accreditation number and national certificate number or name of the accredited laboratory / laboratories and accreditation number:
.....*does not concern*.....
 - National Technical Assessment: *ITB-KOT-2018/0623 edition 1*
Technical Assessment Unit / National Technical Assessment Unit:
Instytut Techniki Budowlanej, Zespół Laboratoriów Badawczych accredited by Polskie Centrum Akredytacji – Accreditation Certificate nr AB023 ITB o/Poznań
Name of the accredited certification body, accreditation number and certificate number:
„CERTBUD” Sp. z o.o. accreditation number AC158, National certificate of constancy of performance Nr AC 158-UWB-W1403

8. Declared performance:

| Essential characteristics for construction products for intended usage or usages | Declared performance | | | Adnotations: |
|--|--|--|---|--------------|
| Deviations of dimensions | Class 2 | | | |
| Rectangularity of door leaf | Class 2 | | | |
| Flatness of door leaf | General flatness | Class 3 | | |
| | Local flatness | Class 1 | | |
| Correct performance of doors | Doors work seamlessly | | | |
| Operating forces | Class 1 | | | |
| Resistance to static vertical loads acting on the surface of the door leaf | Class 2 | | | |
| Resistance to static torsion | Class 2 | | | |
| Resistance to impact of heavy and soft body | Class 2 | | | |
| Resistance to impact of hard body | Class 2 | | | |
| Resistance to repeated opening and closing (mechanical durability) | Class 4 | | | |
| Burglar resistance | RC2 | | | |
| Air permeability | Class 2 , Class C | | | |
| Acoustic insulation | Class D ₁ acc. to indicator R _{s1} | Class D ₂ acc. to indicator R _{s2} | Class R _w acc. to indicator R _w | |
| | 35 | 30 | 37dB | |
| Fire resistance | EI ₃₀ | | | |
| Smoke control | S ₀ , S ₂₀₀ | | | |

- The performance of the product identified above is in conformity with the declared performance in point 8. The national declaration of performance is issued under the sole responsibility of the manufacturer according to the ACT of 16 April 2004 on construction products.

Signed for and on behalf of the manufacturer by:

Piotr Antosiak – Independent inspector of quality control

.....
(name and surname and position)

Zamość 2018.11.19

.....
(place and date of issue)

Stalprodukt
ZAMOŚĆ Sp. z o.o.
Samodzielny Inspektor
ds. Kontroli Jakości
mgr inż. Piotr Antosiak
.....
(signature)