

DECLARATION OF PERFORMANCE

NO 004-CPR-2022-EN

1. Unique identification code of the product-type: **Sliding Fire Door, type GSF BP EI**
2. Intended use/es: **To be used as a horizontal movable partition to close the passage between fire separation zones in industrial facilities, storage rooms and public buildings**
3. Manufacturer: **Global System Sp. z o.o., Brzezna 495 33-386 Podegrodzie**
4. System/s of AVCP: **System 1, System 3**
5. Harmonized standard: **EN 16034:2014, EN 13241:2003+A2:2016**
6. Notified body/ies: **Nr 2434 - Centrum Techniki Okrętowej S.A. Szczecińska 65, 80-396 Gdańsk**
Certificate of constancy of performance no 2434-CPR-0199

Unit performing mechanical tests in accordance with PN-EN 13241+A2:2016: Nr 2310 - Laboratorium Badawcze i Wzorcujące „CERTBUD” Sp. z o.o. ul. Bukowiecka 92, 03-893 Warszawa

7. Declared performance/s:


Harmonized standard: EN 16034:2014		
Essential Characteristics	Requirements EN 16034:2014	Level(s) or class(es) of performance
Resistance to fire	4.1	EI230, EI260, EW60
Smoke control	4.2	NPD
Ability to release	4.3	released
Self-closing	4.4	C
Durability of ability to release	4.5.1	Release maintained (for electro holders catalog no.11.0018), NPD (for electro holders catalog no. 11.0017)
Durability of self-closing - against degradation (cycling testing)	4.5.2.1	Category of use 1
Durability of self-closing - against ageing (corrosion)	4.5.2.2	deceleration maintained (for electro holders catalog no.11.0018) NPD (for electro holders catalog no. 11.0017)

Harmonized standard: EN 13241:2003+A2:2016		
Essential Characteristics	Requirements EN 13241:2003+A2:2016	Level(s) or class(es) of performance
Watertightness	4.4.1	NPD
Release of dangerous substances	4.2.9	NPD
Resistance to wind load	4.4.3	NPD
Thermal resistance	4.4.5	NPD
Air permeability	4.4.6	NPD
Safe opening e	4.2.8	Meets the requirements
Definition of geometry of glass components	4.2.5	NPD
Mechanical resistance and stability	4.2.3	Meets the requirements
Operating forces	4.3.3	NPD
Durability of watertightness, thermal resistance and air permeability against degradation	4.4.7	NPD

*) NPD – no performance determined

The performance of product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) no 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:
Łukasz Jeleński – Dyrektor ds. Technicznych
At Brzezna 495, 33-386 Podegrodzie, on 01.07.2022


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 KRS 0000979289