



DECLARATION OF PERFORMANCE (DOP)

N. S2022/ 12345

CERTIFICATE OF CONSTANCY OF PERFORMANCE



Notified body 0370



N. 0370 - CPR - 4980

This declaration is issued in accordance with Commission Delegated Regulation (EU) No 574/2014 of 21 February 2014 amending Annex III to Regulation (EU) No 305/2011 of the European Parliament.

1. *Unique identification code of the product - type:*

FIRE ROLLING SHUTTER_BLOCKSHUTTER EI 120

2. *Serial Number:* **N. S2022 / 12345**

3. *Intended use/s of the construction product, in accordance with EN13241:2016 – EN16034:2014 :*

Electrically operated vertical rolling shutter with fire resistance characteristics for installation in public or private access areas, with transit of people, vehicles and goods, with fire / smoke compartmentation characteristics or with emergency escape routes.

4. *Name or registered trade mark and address of the manufacturer in accordance with Article 11 (5):*

5. *System/s of AVPC:*

System 1 / System 3

6. *Harmonised standard:*

EN 16034:2014 / EN 13241:2016

7. *Notified body/ies:*

LGAI Technological Center, S.A. – N. 0370 (APPLUS)

Campus UAB Ronda de la Font del Carne s/n 08193 Bellaterra (Barcelona)

t²i – trasferimento tecnologico e innovazione s.c. a r.l. – N.1600

Via Pezza Alta, 34 - 31046 Rustignè di Oderzo (TV)



8. Declared performance/s:

Essential characteristics	Points relating to the essential characteristics of the European Standards	Declared Performance	Harmonised Standard
Resistance to fire (for fire compartmentation uses)	4.1	EI 120	EN 16034:2014
Smoke control (only for applications where a limitation of the spread of smoke is required)	4.2	NPD	
Ability to release	4.3	RELEASED	
Self-closing (only for self-closing fire resistant doors and / or windows and / or smoke control)	4.4	C	
Durability of ability to release	4.5.1	NA	
Durability of self-closing (only for fire resistant and / or smoke control self-closing opening doors and / or windows)			EN 13241:2016
- against degradation	4.5.2.1	C2 (10.000)	
- against ageing (corrosion)	4.5.2.2	ACHIEVED	
Watertightness	4.4.1	NPD	
Release of dangerous substances	4.2.9	PASS	
Resistance to wind load	4.4.3	CLASS 2	
Thermal resistance	4.4.5	NPD	
Air permeability	4.4.6	NPD	
Safe opening (for vertical moving doors)	4.2.8	PASS	
Definition of geometry of glass components	4.2.5	NA	
Mechanical resistance and stability	4.2.3	PASS	
Operating forces (for motorized doors)	4.3.3	PASS	
Durability of watertightness, thermal resistance and air permeability	4.4.7	NPD	

NPD = no performance determined; NA = not applicable; C (self-closing test passed)

The performance of the 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 and Regulation (EU) No. 574/2014 by commission of 21/02/2014, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:



Place and date of issue
Mareno di Piave, dd/mm/yyyy