

# CERTIFICATE OF CONSTANCY OF PERFORMANCE

Notified Body Nr. 0370

No. **0370-CPR-6374**

In compliance with Regulation (EU) Nr.305/2011 of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product:

**PEDESTRIAN DOORSETS, INDUSTRIAL, COMMERCIAL, GARAGE DOORS AND OPENABLE WINDOWS.**

COVERED BY EN 13241:2003+A2:2016.

**ADEXON-FC120E FIRE CURTAIN (INTEGRITY)**

Placed on the market under the name of:

**Cubex (UK) Ltd T/A ADEXON FIRE & SMOKE**

L36 5SH PROSPECT HOUSE, HUYTON CHURCH ROAD  
L3655H, LIVERPOOL, MERSEYSIDE, UK

And produced in the manufacturing plant:

22/32304172

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard

**EN 16034:2014**

under system 1 for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure the constancy of performance of the construction product.

This certificate was first issued on 27<sup>th</sup> May 2022 and will remain valid as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body. It is confirmed and modified on 4<sup>th</sup> July 2022.

**The monitoring assessment will be done before 30<sup>th</sup> June 2023**

Bellaterra, 4<sup>th</sup> July 2022

  
LGAI Technological Center, S.A.

Xavier Ruiz Peña  
Managing Director, Product Conformity B.U.



*This document is not valid without its technical annex; whose number coincides with that of the certificate.*

*You can check the validity of this certificate on our website: [www.appluslaboratories.com/certified\\_products](http://www.appluslaboratories.com/certified_products)*

The manufacturer, after the completion of the conformity assessment procedures and the declaration of performance, may affix the CE Marking under his responsibility



## 0370-CPR-6374

Annex according to **EN 16034:2014**

**PEDESTRIAN DOORSETS, INDUSTRIAL, COMMERCIAL, GARAGE DOORS AND OPENABLE WINDOWS.**  
 PRODUCT STANDARD, PERFORMANCE CHARACTERISTICS. FIRE RESISTING AND/OR SMOKE CONTROL  
 CHARACTERISTICS

### CERTIFIED PERFORMANCES

ESSENTIAL CHARACTERISTICS	CLAUSES IN THIS EUROPEAN STANDARD	MANDATED LEVEL(S) OR CLASS(ES)
Resistance to fire (for fire compartmentation uses)	4.1	E 120
Smoke control (only for applications where limitation of smoke spread is required)	4.2	NA
Ability to release	4.3	NA
Self-closing (only for self-closing fire resistant and/or smoke control doorsets and /or openable windows)	4.4	NA
Durability of ability to release	4.5.1	NA
Durability of self-closing (only for self-closing fire resistant and/or smoke control doorsets and/or openable windows) - against degradation (cycling testing) - against ageing (corrosion)	4.5.2.1	1
	4.5.2.2	NA

PASS; NPD = No Performance Determined; NA = Not Applicable

### PRODUCT

- Curtain maximum dimensions, 3245 mm x 3300 mm (width x height).
- Side guides and casing on the non-exposed fireside.
- Side guides and casing manufactured by 1.2 mm thick galvanized steel.
- Side guides, with dimensions 75 mm x 75 mm, with an Ø22 mm internal tube.
- Casing, with dimensions 220 mm x 220 mm, with an Ø85mm barrel.
- 24V motor.
- Bottom bar made by two metallic "L" profiles 35 x 35 x 3 mm and metallic plate 40 x 4 mm.
- Glass fiber fabric with steel wire reinforcement, with 0.65 mm thickness and 680 g/m<sup>2</sup> density.
- Fixing to supporting construction by M8 screws each 750 mm centers.

The complete technical data of the certified product are detailed in the technical file and the range report n° 13/6284-2163 y 14/6284-3677