



Bolton Gate Company

Electrically Operated Vertical Rolling Shutter Fireroll EW - Fire Resisting Roller Shutter (F231008)

DECLARATION OF PERFORMANCE

CPR (EU) 305/2011

Intended use:

1. Product:

2. Model:

3. Serial Numbers:

4. Manufactured By:

5. Authorised Representative:

6. Assessment and Verification of Constancy of Performance:

7. Relevant Harmonised Standard:

8. Notified Body:

Fire Compartmentation

Electrically Operated Vertical Rolling Shutter

Fireroll EW - Fire Resisting Roller Shutter

F231008.120

Bolton Gate Company Ltd

Waterloo Street, Bolton, BL1 2SP, U. K

Not Applicable

System 3 and 1

EN13241:2003+A2:2016 and EN16034:2014

FIRES s.r.o (Slovakia) Notified Body 1396

9. Declared Performance:

<u>Essential Characteristics AVCP System 3</u>	<u>Declared Performance</u>	<u>Harmonised Standard</u>
Watertightness	Class 0	EN 13241:2003 + A2:2016
Release of dangerous substances	None	
Resistance to wind load	Class 0	
Thermal resistance	NPD	
Air permeability	Class 0	
Safe opening	Pass	
Definition of geometry of glass components	NPD	
Mechanical resistance and stability	Pass	
Operating forces	Pass	
Durability of watertightness, thermal resistance and air permeability against degradation	NPD / Class 0	
<u>Essential Characteristics AVCP System 1</u>	<u>Declared Performance</u>	<u>Harmonised Standard</u>
Resistance to Fire (for the compartmentation uses):		EN 16034:2014
E	120	
Eh	NPD	
El	NPD	
EW	90	
Smoke Control	NPD	
Ability to release	Released	
Self-closing	C	
Durability of ability to release:	Released Maintained	
Durability of self-closing against degradation	C0 (0 to 499)	
Durability of self-closing against ageing	Achieved	

10. The performance of the product identified in points 1 and 2, is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and behalf of the Manufacturer by:

Julie Cambray (Managing Director)

Bolton, November 2019