



## Declaration of Performance

### FIREMASTER® PLUS<sup>2</sup> FIRE CURTAIN BARRIER(S)

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

FireMaster Plus<sup>2</sup>

**Intended use:**

Fire/smoke compartmentation and on escape routes

**Name and address of the manufacturer:**

Coopers Fire Limited  
Ignis House, Houghton Avenue, Waterlooville,  
Hants. PO7 3DU, UK

**Systems of AVCP:**

System 1: fire/smoke compartmentation  
System 3: other declared specific uses and/or  
uses subject to other specific requirements, in  
particular noise, energy, tightness and safety in  
use

**Harmonised standards:**

EN 16034: 2014  
EN 13241: 2003+A2: 2016

**Notified body:**

**Name:** CSI SPA  
**Number:** 0497  
**Activity:** Issuance of new certificate  
**Certificate:** 0497-CPR-7017

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, under the  
sole responsibility of the manufacturer identified above.



## Declared performance

Essential characteristics	Performance	Harmonised technical specification
Resistance to fire (for fire compartmentation uses) E EW	180 90	EN 16034: 2014
Smoke control	NPD	
Ability to release	Released	
Self-closing (only for self-closing fire resistant and/or smoke control doorsets and /or openable windows)	C0	
Durability of ability to release	NPD	
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)	NPD NPD	
Watertightness	NPD	EN 13241: 2003+A2: 2016
Release of dangerous substances	NPD	
Resistance to wind load	Class 0	
Thermal resistance (where relevant)	NPD	
Air permeability	NPD	
Safe opening (for vertically moving doors)	NPD	
Definition of geometry of glass components	NPD	
Mechanical resistance and stability	NPD	
Operating forces (for power operated doors)	NPD	
Durability of watertightness, thermal resistance and air permeability against degradation	NPD	

David Gerquella



Managing Director  
Date: 31<sup>st</sup> March 2022