

Declaration of Performance

No. HB-DOP-0004

1. Unique identification code of the product type: Firescreen® Radiation EW60

2. **Type number:** Radiation EW60

w x h: max. 8250 x 6000 mm

High and low density rigid supporting construction Standard Flexible supporting construction group B

3. **Intended use:** Fire protecting curtain for fire compartmentation

4. Name and address of manufacturer: Hoefnagels Fire Safety Products by

Zevenheuvelenweg 50 5048 AN Tilburg Nederland

5. Name and address of representative: N/A

6. System of assessment and verification of EN 16034:2014: System 1

constancy of performance: EN 13241:2003+A2:2016: System 3

7. In case of the declaration of performance concerning a construction product covered by a harmonized standard:

Notified product certification body EFECTIS France, No. 1812, performed the determination of the product type on the basis of type testing (including sampling), initial inspection of the manufacturing plant and of the factory production control and continuous surveillance, assessment and evaluation of factory production control and issued the certificate of constancy of performance of the product.





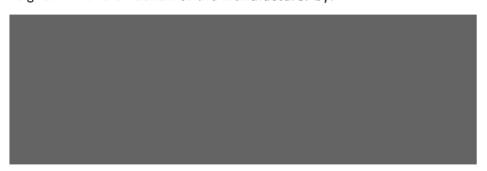
8. Declared performance:

Essential characteristics	Performance	Harmonized techn. Specification
Resistance to fire (for fire compartmentation		
uses):		
E	60	
El ₁	NPD	
EI ₂	NPD	
EW	60	
Smoke control	NPD	EN 16034: 2014
Ability to release	released	
Self-closing	С	
Durability of ability to release	NPD	
Durability of self-closing:		
- against degradation (cycling testing):	0	
- against ageing (corrosion):	NPD	
Watertightness	NPD	
Release of dangerous substances	NPD	
Resistance to wind load	Class 0	
Thermal resistance (where relevant)	NPD	EN 13241:2003+A2:2016
Air permeability	NPD	
Safe opening (for vertically moving doors)	Pass	
Definition of geometry of glass components	NPD	
Mechanical resistance and stability	NPD	
Operating forces (for power operated doors)	NPD	
Durability of watertightness, thermal	NPD	
resistance and air permeability against		
degradation		

9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:



Tilburg, 7.-6 - 2021







