



The new CE certification what does it mean?

CE marking is a **certification of conformity** in regards to standards set by the European Union. Having a CE certification on your product ensures unrestricted trade opportunities within the whole of the European Union. No national or regional legislation overrules the CE mark.

Starting November 1st, all fire resisting and / or smoke control products need to be CE approved according to standard EN-16034.


EN-16034 shall be implemented on a national level by national standardization bodies (their identification number is printed underneath the CE logo).

EN-16034 covers several characteristics such as;

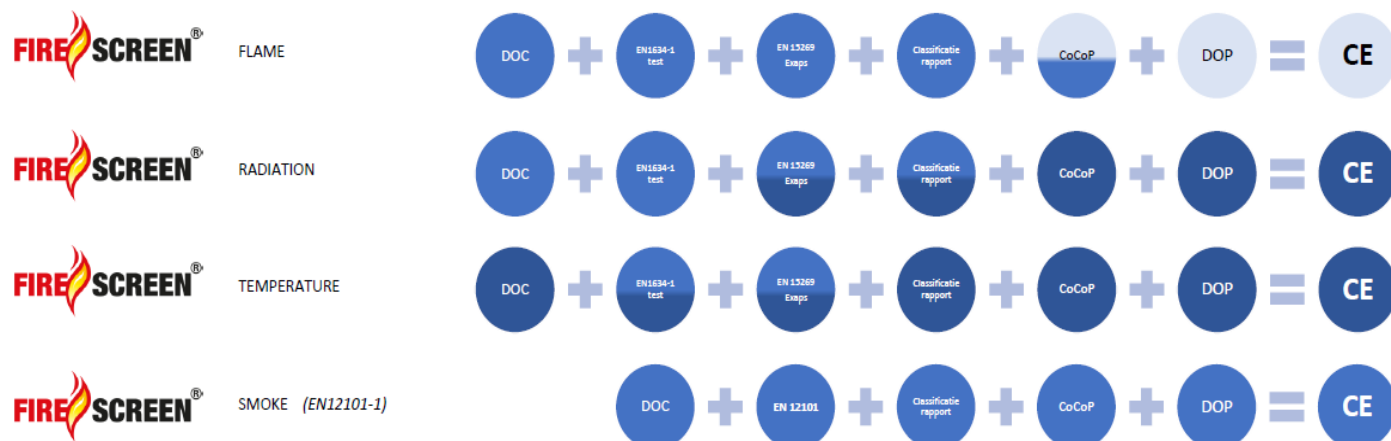
- Resistance to fire - EN-1634-1
- Smoke leakage - EN-1634-3
- Extended Application - EN-15269
- Ability to release - EN-1634-1 or 1634-3

Just mentioning CE or EN-16034 does not identify to which testing this certification is gained.

It is therefore **important to ask for the Classification Report (EN 13501-2)** of the specific product, in which the various characteristics are set forth.

 1322		→ ID-number Certified Body
Hoefnagels Branddeuren B.V. Zevenheuvelenweg 50 5048 AN Tilburg Netherlands 17		→ Manufacturer
DoP's are available at: www.hoefnagels.com		
HB-DOP-0001	HB-DOP-0002	
EN 16034:2014 Firescreen® Temperature T1 EI30 Dimensional restrictions: Max. width x height: 5000 x 4000 mm Steel zinc-plated/coated material Rigid support structure: possible Fire compartmentation Resistance to fire: E: 30 EI ₁ : 30 EI ₂ : 30 EW: 30 Smoke control: NPD Ability to release: released Self-closing: C Durability of ability to release: NPD Durability of self-closing: NPD	EN 16034:2014 Firescreen® Temperature T2 EI60 Dimensional restrictions: Max. width x height: 3000 x 2930 mm Steel zinc-plated/coated material Rigid support structure: possible Fire compartmentation Resistance to fire: E: 120 EI ₁ : 30 EI ₂ : 60 EW: 120 Smoke control: NPD Ability to release: released Self-closing: C Durability of ability to release: NPD Durability of self-closing: NPD	→ Max. dimensions → Fire resistance category → Other characteristics

What is the current situation with our Firescreen® range?



As shown in the above schedule, we are ready to go with almost all products within the range. The FLAME has been tested with positive results, we are just waiting for the Notified Body to release the necessary documentation. This should all be covered by November 1st!

Please find hereunder the availability per product as per November 1st:

PRODUCT	CLASSIFICATION	SIZE (W x H)	WALL CONSTRUCTION
Firescreen® FLAME	E60	6000 x 6000	High Density Rigid Low Density Rigid Flexible
	E120	3300 x 6000	High Density Rigid Low Density Rigid Flexible
Firescreen® RADIATION	EW90	8250 x 6000	High Density Rigid Low Density Rigid Flexible
Firescreen® TEMPERATURE (IBS)*	EI ¹ 30 / EI ² 30	5000 x 4000	High Density Rigid Low Density Rigid
	EI ² 60	3000 x 2930	High Density Rigid Low Density Rigid
Firescreen® TEMPERATURE	EI ¹ 30 / EI ² 30	3200 x 2920 (TEST) 3520 x 3212 (DIAP) NO EXTERNAL MOTOR	High Density Rigid Low Density Rigid
	EI ² 60	3200 x 2920 (TEST) 3520 x 3212 (DIAP) NO EXTERNAL MOTOR	High Density Rigid Low Density Rigid

* CE approved based on IBS-Linz report.

Until further notice, the Firescreen® Temperature is available under CE in the maximum sizes as mentioned under IBS (EI¹30 / EI²30) 5000 x 4000. Or as mentioned under our Effectis report (EI²60) 3520 x 3212.