



Notified Body nr. 0336

Certificate of constancy of performance

0336 – CPR – 6742 - 2

In compliance with Regulation 305/2011/EU 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(s)

Natural smoke and heat exhaust ventilator with intended use to be installed as a component of natural smoke and heat exhaust system

Specified by the commercial name(s)
CERTILIGHT

placed on the market under the name or trade mark
SOUCHIER-BOULLET SAS
PARC SEGRO - ZAC DE LAMIRAULT, 42 RUE DE LAMIRAULT - CS 20762, 77090
COLLEGIEN - France

and produced in the manufacturing plant(s)
SOUCHIER-BOULLET S.A.S,
11 rue du 47ème Régiment d'Artillerie, 70400 HERICOURT, France

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

EN 12101-2:2003

under system 1 for the performances 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 28th July 2006 under the Construction Products Directive 89/106/EEC (CPD) 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the AVCP methods, nor the manufacturing conditions in the plant are not modified significantly, unless suspended or withdrawn by the notified product certification body.

TÜV Rheinland Nederland BV
Westervoortsedijk 73, gebouw SB
NL – 6827 AV Arnhem
The Netherlands

Arnhem, 23rd November 2022

J. J. de Wolff, Local Field Manager

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Annex 1
Natural smoke and heat exhaust ventilator

Commercial name :
CERTILIGHT

Field of Application :

Roof installation	L = Overall width parallel to the hinges H = Overall height perpendicular to the hinges
	CERTILIGHT (LxH) : $950 \leq L \leq 2530 \text{ mm}$ and $1400 \leq H \leq 3200 \text{ mm}$
Geometric area A_v (for dimensions mentioned)	CERTILIGHT : $0,93 \leq A_v \leq 6,39 \text{ m}^2$
CERTILIGHT MH	Installation of slate, metal, wood or equivalent on the vent

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Related Notified Bodies :

0336 : TÜV Rheinland Nederland B.V.
0679 : Centre Scientifique et Technique du Bâtiment (CSTB)
1368 : I.F.I. Institut für Industrieaerodynamik GmbH
1812 : EFECTIS France

	Declared Value	Report no.	Not. Body
Annex B Coefficient of discharge C_v	See tables below	016/2007 17/2007 110/2011 109/2011 039/2012	1368
CERTILIGHT			
Certilight without upstand	With wind protector	$0,56 \leq C_v \leq 0,64$	
	Without wind protector	$0,28 \leq C_v \leq 0,36$, and N.P.D.	
Certilight with upstand	With wind protector	$0,59 \leq C_v \leq 0,65$	
	Without wind protector	$0,44 \leq C_v \leq 0,58$, and N.P.D.	
Certilight for ridgepole installation without upstand (roofs 15°/15°, 30°/30° or 45°/45°)	Without wind protector	$0,24 \leq C_v \leq 0,30$, and N.P.D.	
Certilight for ridgepole installation with upstand (roofs 15°/15°, 30°/30° or 45°/45°)		$0,37 \leq C_v \leq 0,51$, and N.P.D.	

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	Declared Value	Report no.	Not. Body
Annex C Reliability	CERTILIGHT : Re 1.000 (+10.000) Dual purpose allowed	508/2005 511/2005 514/2005 517/2005 520/2008 11-B-684 E-LAB-3865/7 E-LAB-3866/7 11-M-458 11-M-459 11-M-704	1368 and 1812
Annex D Snow load	SL150 up to SL1000	509/2005 512/2005 515/2005 518/2005 521/2005 538/2005 539/2005 540/2005 11-B-684 E-LAB-3865/7 E-LAB-3866/7 11-M-458 11-M-459 11-M-704	1368 and 1812
Annex E Low Ambient Temperature	T (00) up to T (-15)	CAPE-AT 06-0499/E	
Annex F Wind load	WL 1500	510/2005 513/2005 516/2005 519/2005 522/2005 E-LAB-3865/7 11-B-684 11-M-458 11-M-459 11-M-704	1368 and 1812
Annex G Resistance to heat	B300	05-E-091 11-B-684	1812
Reaction to fire of the infill	- B-s1, d0 (fillings PCA) - A 1 (glass filling and metal filling with single or double walled insulated or non-insulated)	n.a.	n.a.

- end of certificate -

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23rd November 2022
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