



Notified Body nr. 0336

Certificate of constancy of performance

0336 – CPR – 89214865 - E

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)

Smoke and heat control systems with intended use fire safety, to be installed as a active smoke-barrier (ASB 1 - ASB 3) or as static smoke barrier (SSB)

Specified by the commercial name(s)

**SCREENPASS (ASB)
SCREENPASS FIX (SSB)**

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 12101-1:2005 + A1:2006

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 27th February 2019, 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the AVCP methods, nor the manufacturing conditions in the plant are not modified significantly, unless suspended or withdrawn by the notified product certification body.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, 26 October 2023

J. J. de Wolff, Local Field Manager

 **TÜVRheinland®**
Genau. Richtig.

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Annex 1
Smoke and heat control systems

Commercial names :
SCREENPASS – SCREENPASS FIX

Field of Application :

Installation	L = Overall width H = Overall height	
	SCREENPASS With motor	SCREENPASS FIX Without motor
	$1.000 \leq L \leq 8.000\text{mm}$ $2.000 \leq H \leq 8.000\text{mm}$ Or $L_{\text{max}} = 9000\text{mm} : H_{\text{max}} = 4620\text{mm}$	$700 \leq L \leq 9.000\text{mm}$ $500 \leq H \leq 8.000\text{mm}$

Area of the gaps Ag	Gaps	Area
	Header box gap (a) = 64 mm	$Ag = W \times \sum(a \rightarrow f) + D \times \sum g$ With : - W = curtain's width - D = curtain's drop
	Header box gap (b) = 64 mm	
	Header box gap (c) = 65,5 mm	
	Header box gap (d) = 65 mm	
	$0 < \text{Edge gap (g)} \leq 60 \text{ mm}$	

Fabric	
Type	Tectex 450 PU 2
Material	Fiber glass
Coating	PolyUrethane, both sides
Thickness	$0.37\text{mm} \pm 0.06\text{mm}$
Density	Fabric : $420 \text{ g/m}^2 \pm 5\%$ Coating : $30 \text{ g/m}^2 \pm 5\%$ Total : $450 \text{ g/m}^2 \pm 5\%$
Reaction to fire	A2-s1,d0

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Annex 1

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Commercial names :
SCREENPASS – SCREENPASS FIX

Related Notified Bodies :

0336 : TÜV Rheinland Nederland B.V.
1812 : EFACTIS France

Active Smoke Barriers only	Declared Value	
	SCREENPASS	SCREENPASS FIX
Annex B Reliability and durability of product	Re 1.000	NPD
Annex B Default operation to fire operation position	NPD	NPD
Annex B Response time and performance	0,06 – 0,3 m/s	NPD
Annex C Permeability to smoke	$\leq 25 \text{ m}^3/\text{h.m}^2$	
Annex D Temperature/time classification	DH 30	
Annex E (informative) Deflection of smoke barrier	Curtains not reaching the floor: $d_c = 1,2 \frac{\rho_0 g_1 D_r^3}{3T_1 (2M_b + M_c L_c)}$	
	Curtains opening and closing: $d_c = 1,2 \frac{\rho_0 g_1 \left((3D_{1b} - 2d_0) d_0^2 \right)}{3T_1 2M + M^c L}$	

- End of certificate -