

CERTIFICATE OF CONSTANCY OF PERFORMANCE

2268-CPR-216

Annex 1



Product: Single leaf "FD-EI30" and double leaf "FDD-EI30" external hinged glazed doorset			
Essential characteristics	Test/classification method	Declared value ¹⁾	Notes
Resistance to fire	LST EN 1634-1 LST EN 13501-2	E 30, EI ₂ 30, EW 30	class
Smoke control*	LST EN 1634-3 LST EN 13501-2	S _a	class
Self-closing durability*	LST EN 1191 LST EN 14600	200000 C5	cycles class
Weighted sound reduction index R _w (C; C _{tr} ; C ₁₀₀₋₅₀₀₀ ; C _{tr} . 100-5000)	LST EN 10140-2 LST EN ISO 717	37 (-3;-5;-2;-5;)	dB
Thermal transmittance	LST EN 12567-1	1.6	class
Watertightness	LST EN 1027	6A	class
Air permeability	LST EN 1026	3	class
Resistance to windload	LST EN 12211	C ₃	class

* - the declared self-closing durability and smoke control valid only for single leaf doorset;

¹⁾the declared value is valid when:

Product parameters	Min W,mm	Max W,mm	Min H,mm	Max H,mm
- the width of the door single leaf: ²⁾	302	1132	302	2446
- the width of the double door active leaf: ²⁾	474	1138	1688	2532
- the width of the double door inactive leaf: ²⁾	473	1135	1688	2532
- glazing in door leaf (width * height): ²⁾	390 x 720			
- the thickness of door leaf: 62 mm				

- insulation between doorframe and wall fire rated PU foam; ²⁾
- door frame is fixed with steels crews 7x107 mm in plastic dowels 10x100 mm, steels crews 6x80mm; ²⁾
- door viewer: Pedret 35/60 (Pedret Barcelona, Spain). Possible add door viewer providing, that the component has been tested in either a full scale or small scale test according EN 1634 - 2; ²⁾
- locks: BMH1000/65/24, Nemef 1729, 1769, ABLOY 4292, ASSA 565; ²⁾
- door scan be with steel threshold or mechanical threshold or wiht out threshold; ²⁾

²⁾-all additional hardware see the classification report

No.04-439-18-02(2018-12-31) and extended application report No.04-439-18-01 (2018-12-31).

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