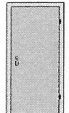



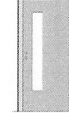
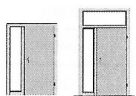
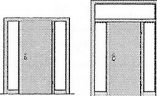

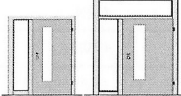

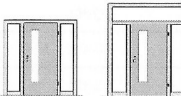
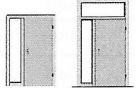
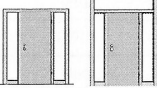

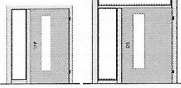

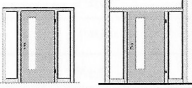


<b>Declaration of Performance</b>
DoP No. JL2022120ED-UK
22

Unique identification code of the product-type:	EXTERNAL FIRE DOORSETS ADVANCE-LINE ED ED Silence SIDELIGHT, ECO TOPLIGHT		
Type:	For % of glass of the doorset, see: Annex1. Product Naming Statement Non-glazed single leaf door, glazed single leaf door, with/without sidelight and/or toplight		
Intended use:	Exterior doorset for fire and/or smoke compartmentation and/or escape routes in domestic and commercial locations		
Manufacturer:	JELD-WEN Sverige AB, Förrådsgatan, SE - 265 81 ÅSTORP, Sweden www.jeld-wen.biz		
Authorised representative:	JELD-WEN UK LTD. Retford Road, Woodhouse Mill, Sheffield, South Yorkshire, S13 9WH, United Kingdom		
SYSTEM 1: Certificate of constancy of performance	Approved product certification body DBI Certification UK Ltd. no. 8504 carried out: - an assessment of the performance of the construction product carried out on the basis of testing (including sampling), calculation, tabulated values or descriptive documentation of the product. - initial inspection of the manufacturing plant and of factory production control. - continuing surveillance, assessment and evaluation of factory production control and issued the certificate of constancy of performance of the product.		
	AVCP System	Approved Test Laboratory / Approved Body. No.	Designated standard
Systems of Assessment and Verification of Constancy of Performance (AVCP)	1	A = DBI Dansk Brand- og Sikringsteknisk Institut / No. 0845	EN 16034:2014
		B = N/A	
	3	C = RISE Research Institutes of Sweden AB / No. 0402	EN 14351-1:2006 +A2:2016
		D = Force Technology / No. 0199	
		E = N/A	
		F = N/A	
		G = N/A	

Declared performances		ADVANCE-LINE ED						Test laboratory
		Non-glazed single leaf door		Glazed single leaf door				
			Non-glazed single leaf door	glassed area < 20 % 	glassed area > 20 % 	glassed area < 20 % 	glassed area > 20 % 	
AVCP System 1	Resistance to fire	El <sub>1</sub> 30	El <sub>1</sub> 30	El <sub>1</sub> 30	El <sub>1</sub> 30	El <sub>1</sub> 30	El <sub>1</sub> 30	A
	Smoke control	NPD	S <sub>a</sub>	NPD	NPD	S <sub>a</sub>	S <sub>a</sub>	A
	Ability to release	NPD	NPD	NPD	NPD	NPD	NPD	-
	Self-closing	NPD	NPD	NPD	NPD	NPD	NPD	-
	Durability of ability to release	NPD	NPD	NPD	NPD	NPD	NPD	-
	Durability of self-closing							
	- against degradation (cycling testing)	NPD	NPD	NPD	NPD	NPD	NPD	-
	- against ageing (corrosion)	NPD	NPD	NPD	NPD	NPD	NPD	-
AVCP System 3	Watertightness ( <i>Outswing</i> )	4A	4A	4A	4A	4A	4A	C
	Watertightness ( <i>Inswing</i> )	3A / 7B <sup>1)</sup>	3A / 7B <sup>1)</sup>	3A / 7B <sup>1)</sup>	3A / 7B <sup>1)</sup>	3A / 7B <sup>1)</sup>	3A / 7B <sup>1)</sup>	C
	Dangerous substances	None	None	None	None	None	None	-
	Resistance to wind load	C3	C3	C3	C3	C3	C3	C
	Impact resistance	N/A	N/A	NPD	NPD	NPD	NPD	-
	Load-bearing capacity of safety devices	N/A	N/A	N/A	N/A	N/A	N/A	-
	Height	NPD	NPD	NPD	NPD	NPD	NPD	-
	Acoustic performance	29 (-3; -5) dB	29 (-3; -5) dB	29 (-3; -5) dB	29 (-3; -5) dB	29 (-3; -5) dB	29 (-3; -5) dB	D
	Thermal transmittance	0.95 W/m <sup>2</sup> K	0.95 W/m <sup>2</sup> K	1.29 W/m <sup>2</sup> K	1.71 W/m <sup>2</sup> K	1.29 W/m <sup>2</sup> K	1.71 W/m <sup>2</sup> K	C
	Radiation properties g:	N/A	N/A	NPD	NPD	NPD	NPD	-
	Radiation properties LT:	N/A	N/A	NPD	NPD	NPD	NPD	-
Air permeability	4	4	4	4	4	4	C	

Declared performances		ADVANCE-LINE ED door with ED Silence SIDELIGHT / ECO TOPLIGHT						Test laboratory
		Non-glazed single leaf door			Glazed single leaf door <sup>2)</sup>			
		+ sidelight with or without toplight	2 sidelights, with or without toplight	+ topline	< 40 % glass + sidelight, with or without toplight	< 50 % glass + topline	< 28 % glass + 2 sidelights, with or without topline	
								
AVCP System 1	Resistance to fire	E1 30	E1 30	E1 30	E1 30	E1 30	E1 30	A
	Smoke control	NPD	NPD	NPD	NPD	NPD	NPD	A
	Ability to release	NPD	NPD	NPD	NPD	NPD	NPD	-
	Self-closing	NPD	NPD	NPD	NPD	NPD	NPD	-
	Durability of ability to release	NPD	NPD	NPD	NPD	NPD	NPD	-
	Durability of self-closing							
	- against degradation (cycling testing)	NPD	NPD	NPD	NPD	NPD	NPD	-
- against ageing (corrosion)	NPD	NPD	NPD	NPD	NPD	NPD	-	
AVCP System 3	Watertightness ( <i>Outswing</i> )	NPD	NPD	NPD	NPD	NPD	NPD	-
	Dangerous substances	None	None	None	None	None	None	-
	Resistance to wind load	NPD	NPD	NPD	NPD	NPD	NPD	-
	Impact resistance	NPD	NPD	NPD	NPD	NPD	NPD	-
	Load-bearing capacity of safety devices	N/A	N/A	N/A	N/A	N/A	N/A	-
	Height	NPD	NPD	NPD	NPD	NPD	NPD	-
	Acoustic performance	NPD	NPD	NPD	NPD	NPD	NPD	-
	Thermal transmittance	1.13 W/m <sup>2</sup> K	1.2 W/m <sup>2</sup> K	0.99 W/m <sup>2</sup> K	1.57 W/m <sup>2</sup> K	1.68 W/m <sup>2</sup> K	1.55 W/m <sup>2</sup> K	C
	Radiation properties g:	NPD	NPD	NPD	NPD	NPD	NPD	-
	Radiation properties LT:	NPD	NPD	NPD	NPD	NPD	NPD	-
Air permeability	NPD	NPD	NPD	NPD	NPD	NPD	-	

Declared performances								Test laboratory
ADVANCE-LINE ED door with ED Silence SIDELIGHT / ECO TOPLIGHT								
Non-glazed single leaf door			Glazed single leaf door <sup>2)</sup>					
+ sidelight with or without toplight	2 sidelights, with or without toplight	+ topline	< 40 % glass + sidelight, with or without toplight	< 50 % glass + topline	< 28 % glass + 2 sidelights, with or without topline			
								
AVCP System 1	Resistance to fire	El1 30	El1 30	El1 30	El1 30	El1 30	El1 30	A
	Smoke control	S <sub>a</sub>	S <sub>a</sub>	S <sub>a</sub>	S <sub>a</sub>	S <sub>a</sub>	S <sub>a</sub>	A
	Ability to release	NPD	NPD	NPD	NPD	NPD	NPD	-
	Self-closing	NPD	NPD	NPD	NPD	NPD	NPD	-
	Durability of ability to release	NPD	NPD	NPD	NPD	NPD	NPD	-
	Durability of self-closing							
	- against degradation (cycling testing)	NPD	NPD	NPD	NPD	NPD	NPD	-
- against ageing (corrosion)	NPD	NPD	NPD	NPD	NPD	NPD	-	
AVCP System 3	Watertightness ( <i>Outswing</i> )	NPD	NPD	NPD	NPD	NPD	NPD	-
	Dangerous substances	None	None	None	None	None	None	-
	Resistance to wind load	NPD	NPD	NPD	NPD	NPD	NPD	-
	Impact resistance	NPD	NPD	NPD	NPD	NPD	NPD	-
	Load-bearing capacity of safety devices	N/A	N/A	N/A	N/A	N/A	N/A	-
	Height	NPD	NPD	NPD	NPD	NPD	NPD	-
	Acoustic performance	NPD	NPD	NPD	NPD	NPD	NPD	-
	Thermal transmittance	1.13 W/m <sup>2</sup> K	1.2 W/m <sup>2</sup> K	0.99 W/m <sup>2</sup> K	1.57 W/m <sup>2</sup> K	1.68 W/m <sup>2</sup> K	1.55 W/m <sup>2</sup> K	C
	Radiation properties g:	NPD	NPD	NPD	NPD	NPD	NPD	-
	Radiation properties LT:	NPD	NPD	NPD	NPD	NPD	NPD	-
Air permeability	NPD	NPD	NPD	NPD	NPD	NPD	-	

Abbreviations:

N/A = not applicable

NPD = no performance determined

<sup>1)</sup> = 7B is only valid when mounted with a drop plate

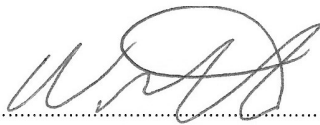
<sup>2)</sup> = The term "Glazed single leaf door" means the glazed area of the door leaf + frame, excl. sidelight/toplight

The performance of the product identified above is in conformity with the set of declared performance/s.  
This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011 as it has effect in the United Kingdom, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Nigel Dilks,  
VP Product Management, Europe  
(Name and function)

.....  
(Place and date of issue)

  
.....  
(Signature)

20.12.2022.

Sonhull, W. Mids.