





DECLARATION OF PERFORMANCE (DoP)
No. JL2021114ED
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1.	Unique identification code of the product type	EXTERNAL FIRE DOORSETS ADVANCE-LINE – CHARACTER SBD – FUNCTION SBD – CLASSIC SBD SIDELIGHT, ECO TOPLIGHT
2.	Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4)	Non-glazed single leaf door, glazed single leaf door, Non-glazed single leaf door with Sidelight and/or Toplight, Glazed single leaf door with Sidelight and/or Toplight
3.	Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification as foreseen by the manufacturer	Exterior doorset for fire and/or smoke compartmentation and/or escape routes in domestic locations
4.	Name, registered trade name or registered trademark and contact address of the manufacturer as required under Article 11 (5)	JELD-WEN Sverige AB Förrådsgatan SE - 265 81 ÅSTORP Sweden www.jeld-wen.biz
5.	Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2)	N/A
6.	System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V:	System 1/System 3
7.	In case of the declaration of performance concerning a construction product covered by a harmonized standard	<p>SYSTEM 1: Notified product certification body DBI Certification no. 2531 carried out:</p> <ul style="list-style-type: none"> - 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. <p>SYSTEM 3: The notified laboratory, RISE Research Institutes of Sweden AB No. 0402, DELTA Danish Electronics, Light and Acoustics No. 0199, assessed the performance on the basis of testing (based on sampling carried out by the manufacturer), calculation, tabulated values or descriptive documentation of the construction product and issued test-/calculation reports.</p>

8.	Declared performance			Harmonized technical specification
	ADVANCE-LINE, – CHARACTER SBD, – FUNCTION SBD, – CLASSIC SBD			
	Non-glazed single leaf door 	Glazed single leaf door 		
Resistance to fire	EI ₁ 30 / EI ₂ 30	EI ₁ 30 / EI ₂ 30		EN 16034:2014
Smoke control	S _a	S _a		
Ability to release	NPD	NPD		
Self-closing	NPD	NPD		
Durability of ability to release	NPD	NPD		
Durability of self-closing				
- against degradation (cycling testing)	NPD	NPD		
- against ageing (corrosion)	NPD	NPD		
Watertightness (<i>Outswing</i>)	4A	4A		EN 14351-1:2006 +A2:2016
Watertightness (<i>Inswing</i>)	3A	3A		
Dangerous substances	None	None		
Resistance to wind load	C3	C3		
Impact resistance	N/A	NPD		
Load-bearing capacity of safety devices	N/A	N/A		
Height	NPD	NPD		
Acoustic performance	30 (-4;-4) dB	30 (-4;-4) dB		
Thermal transmittance	0,90 W/m ² K	0,97 W/m ² K		
Radiation properties g:	N/A	NPD		
Radiation properties LT:	N/A	NPD		
Air permeability	4	4		



	ADVANCE-LINE, CHARACTER SBD, FUNCTION SBD & CLASSIC SBD doorset with SIDELIGHT / ECO TOPLIGHT								Harmonized technical specification
	Non-glazed single leaf door				Glazed single leaf door				
	with sidelight	with toplight	with sidelight + toplight	with sidelight	with toplight	with sidelight + toplight	with sidelight	with toplight	
Resistance to fire	EI ₁ 30 / EI ₂ 30	EI ₁ 30 / EI ₂ 30	EI ₁ 30 / EI ₂ 30	EI ₁ 30 / EI ₂ 30	EI ₁ 30 / EI ₂ 30	EI ₁ 30 / EI ₂ 30	EI ₁ 30 / EI ₂ 30	EI ₁ 30 / EI ₂ 30	EN 14351-1:2006 +A2:2016
Smoke control	NPD	NPD	NPD	NPD	NPD	NPD	NPD	NPD	
Ability to release	NPD	NPD	NPD	NPD	NPD	NPD	NPD	NPD	
Self-closing	NPD	NPD	NPD	NPD	NPD	NPD	NPD	NPD	
Durability of ability to release	NPD	NPD	NPD	NPD	NPD	NPD	NPD	NPD	
Durability of self-closing									
- against degradation (cycling testing)	NPD	NPD	NPD	NPD	NPD	NPD	NPD	NPD	
- against ageing (corrosion)	NPD	NPD	NPD	NPD	NPD	NPD	NPD	NPD	
Watertightness	NPD	NPD	NPD	NPD	NPD	NPD	NPD	NPD	
Dangerous substances	None	None	None	None	None	None	None	None	
Resistance to wind load	NPD	NPD	NPD	NPD	NPD	NPD	NPD	NPD	
Impact resistance	NPD	NPD	NPD	NPD	NPD	NPD	NPD	NPD	
Load-bearing capacity of safety devices	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Height	NPD	NPD	NPD	NPD	NPD	NPD	NPD	NPD	
Acoustic performance	NPD	NPD	NPD	NPD	NPD	NPD	NPD	NPD	
Thermal transmittance	1,5 W/m ² K	0,93 W/m ² K	1,5 W/m ² K	1,9 W/m ² K	1,3 W/m ² K	1,9 W/m ² K	1,9 W/m ² K	1,9 W/m ² K	
Radiation properties g:	NPD	NPD	NPD	NPD	NPD	NPD	NPD	NPD	
Radiation properties LT:	NPD	NPD	NPD	NPD	NPD	NPD	NPD	NPD	
Air permeability	NPD	NPD	NPD	NPD	NPD	NPD	NPD	NPD	

Handwritten initials



Abbreviations:

N/A = not applicable

NPD = no performance determined

9 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, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Mads Storgaard Mehlsen,
VP Product Management and Business Strategy, Europe
(Name and function)

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(Place and date of issue)


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(Signature)