



Construction Products Regulation

Declaration of Performance

No. 031 UK CPR 01

1	Product Identification	Smart System Alitherm Heritage
2	Type	Casement Window (Ext. Bead)
3	Intended Use	Openable Window for Ventilation only
4	Manufacturer	AWS Turner Fain Limited
5	Authorised Representative	Not Applicable
6	System of Assessment and Verification of Constancy of Performance	System 3

7	Approved/Notified Body and Tasks	[0086] BSI Group KM508981 & KM 508982
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8	UK/European Technical Assessment	No Applicable
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9	Declared Performance	
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<i>Essential Characteristics</i>	<i>Declared Performance</i>	<i>Designated Standard</i>
Watertightness	Class 5A (200 Pa)	EN 14351-1:2006+A2:2016
Dangerous substances	None	
Resistance to wind load		
Test pressure	E2400 (2400 Pa)	
Frame deflection	Class A ( $\leq 1/300$ )	
Load bearing capacity of safety devices	350 N	
Acoustic performance	Project Specific	
Thermal transmittance	1.5 (CEN Standard)	
Radiation properties	Glass Dependant	
Solar gain Light transmittance		
Air permeability	Class 4 (600 Pa)	

10 The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Name and Job Title	Scott Speight, Project Designer
Place of Issue	Droitwich
Date of Issue	17/08/2023
Signature	<i>S. Speight</i>
Link to online DoP copy	<a href="http://www.awsturnerfain.co.uk/declaration-of-performance">www.awsturnerfain.co.uk/declaration-of-performance</a>