



Construction Products Regulation

Declaration of Performance

No. 042 UK CPR 01

| | | |
|---|---|--|
| 1 | Product Identification | Senior Architectural Systems Ali-FOLD (Open-Out) |
| 2 | Type | External Door |
| 3 | Intended Use | On Escape Route |
| 4 | Manufacturer | AWS Turner Fain Limited |
| 5 | Authorised Representative | Not Applicable |
| 6 | System of Assessment and Verification of Constancy of Performance | System 1+ |

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| 7 | Approved/Notified Body and Tasks | [0086] BSI Group KM598899 CoP 602473 |
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|---|----------------------------------|---------------|
| 8 | UK/European Technical Assessment | No Applicable |
|---|----------------------------------|---------------|

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| 9 | Declared Performance | |
|---|----------------------|--|

| <i>Essential Characteristics</i> | <i>Declared Performance</i> | <i>Designated Standard</i> |
|---|-----------------------------|----------------------------|
| Watertightness | Class 4A (150 Pa) | EN 14351-1:2006+A2:2016 |
| Dangerous substances | None | |
| Resistance to wind load | | |
| Test pressure | Class 3 (1200 Pa) | |
| Frame deflection | Class B ($\leq 1/200$) | |
| Load bearing capacity of safety devices | None Fitted | |
| Acoustic performance | Project Specific | |
| Thermal transmittance | 1.79 (CEN Standard) | |
| Radiation properties | Glass Dependant | |
| Solar gain | | |
| Light transmittance | | |
| Air permeability | Class 3 (600 Pa) | |
| Burglar Resistance | Yes | PAS24: 2016 |
| Ability to Release | Yes | EN 179 / EN 1125 |

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 | www.awsturnerfain.co.uk/declaration-of-performance |