

DECLARATION OF PERFORMANCE

No: TJN LSD 09

1. Identification code: **Lignum Bi-fold Doors**
2. Type, batch or serial number: **Flush doors**
3. Intended use(s): **Communication in domestic and commercial locations**
4. Manufacturer: Name: **GK Joinery Limited**
Address: **Unit 3, Wallbridge Industrial Estate, Stroud, GL5 3JU**
5. Authorised representative: **Not Applicable**
6. Assessment and Verification of Constancy of Performance (AVCP) System: **System 3**
7. Name and identification number of the notified body:

Performed: **Calculation**
under system: **AVCP System 3**
and issued: **calculation reports**
8. European Technical Assessment: **Not Applicable**
9. Declared performance:

| Essential characteristics | Performance | Harmonised technical specification |
|---|--|------------------------------------|
| Watertightness | N/A | EN 14351-1:2006+A1:2010 |
| Dangerous substances | the materials in this product do not release any hazardous substances in excess of any European or national requirements | |
| Resistance to wind load | N/A | |
| Load-bearing capacity of safety devices | npd | |
| Acoustic performance | 36Rw(dB) glass 6.8/14/4 | |
| Thermal transmittance | 1.4 U-value (W/m ² K) calculation or better Vacuum Glazing centre pane 0.49W/m ² K | |
| Radiation properties | npd | |
| Air permeability | N/A | |
| Security performance | PAS24:2016 Document Q | |

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 function) **John Grant, Managing Director**
(place and date of issue) **Stroud, 20th May 2026** (signature)

