



DOP

Quantum Windows
11 Causeway Road,
Earlstrees Industrial Estate,
Corby, Northants, NN17 4DU

DECLARATION OF PERFORMANCE

| | |
|------------------------------|--|
| Identification | Eurocell Syncro Patio Door—Standard Threshold |
| Serial Number | UKCA-QWESYNCRO002 |
| Manufacturer | Quantum Windows Limited 11 Causeway Road, Earlstrees Industrial Estate, Corby, Northants, NN17 4DU |
| Source Data | Window performance report BSI 89215429-160 (max 3500mm wide x 2100mm high) Acoustic performance Guardian Glass acoustic data- base 20221229 Thermal performance Eurocell simulation SY0001 |
| Relevant harmonised standard | EN 14351-1:2015 + A2:2016 |

Declared Performance

| DECLARED PERFORMANCE | CHARACTERISTIC | HARMONISED STANDARD |
|-----------------------------|--|--------------------------|
| Class 3A | Water-tightness (BS EN1027:2016) | EN 14351-1:2015 +A2:2016 |
| Class 4 | Air-leakage (BS EN1026:2016) | |
| 800PA | Resistance to wind-load (BS EN12211:2016) | |
| None | Dangerous Substances | |
| NPD | Load-bearing capacity of safety device (if fitted) | |
| 32dB RW (-1dB C / -4dB CTR) | Acoustic performance of sealed units (Based on 4/20/4 unit—or greater) | |
| 1.4W/m ² k | Thermal Transmittance (Based on 4/20/4 unit with 1.2W/m ² k centre pane —or greater) | |

The performance of the product is in conformity with the declared performance outlined above.
This Declaration of Performance is issued under the sole responsibility of the manufacturer identified above.

Signed on behalf of the manufacturer by

Date: 12th March 2025

Ian Hudson
Operations & Technical Manager