



# DOP

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

## DECLARATION OF PERFORMANCE

|                              |   |
|------------------------------|---|
| Identification               | Eurocell Eurologik Tilt & Turn Window   |
| Serial Number                | UKCA-QWEETBT001   |
| Manufacturer                 | Quantum Windows Limited<br>11 Causeway Road, Earlstrees Industrial Estate,<br>Corby, Northants, NN17 4DU  |
| Source Data                  | Window performance report BBA T964198<br>Acoustic performance Guardian Glass acoustic data-<br>base 20221229<br>Thermal performance Eurocell simulation L2726 |
| Relevant harmonised standard | EN 14351-1:2006 + A2:2016   |

### Declared Performance

| DECLARED PERFORMANCE        | CHARACTERISTIC   | HARMONISED STANDARD      |
|-----------------------------|--|--------------------------|
| Class AE750                 | Water-tightness<br>(BS EN1027:2016 & BS EN 12208:2000)   | EN 14351-1:2006 +A2:2016 |
| Class 4                     | Air-leakage<br>(BS EN1026:2016)  |                          |
| Class C3                    | Resistance to wind-load<br>(BS EN12211:2016)   |                          |
| None                        | Dangerous Substances   |                          |
| NPD                         | Load-bearing capacity of safety device<br>(if fitted)  |                          |
| 32dB RW (-1dB C / -4dB CTR) | Acoustic performance of sealed units<br>(Based on 4/20/4 unit—or greater)                          |                          |
| 1.4W/m <sup>2</sup> k       | Thermal Transmittance<br>(Based on 4/20/4 unit with 1.2W/m <sup>2</sup> 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