





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

## **DECLARATION OF PERFORMANCE**

Identification Eurocell Eurologik Casement Window

Serial Number UKCA-QWEECASE001

Quantum Windows Limited

Manufacturer 11 Causeway Road, Earlstrees Industrial Estate,

Corby, Northants, NN17 4DU

Window performance report WTH2404#3-2

Load-bearing capacity report WIL328855

Source Data Acoustic performance Guardian Glass acoustic data-

base 20221229

Thermal performance Eurocell simulation L2154

Date: 12th March 2025

Relevant harmonised standard EN 14351-1:2015 + A2:2016

## **Declared Performance**

DECLARED PERFORMANCE	CHARACTERISTIC	HARMONISED STANDARD
Class 9A	Water-tightness (BS EN1027:2016)	
Class 4	Air-leakage (BS EN1026:2016)	
Class B3	Resistance to wind-load (BS EN12211:2016)	
None	Dangerous Substances	EN 14351-1:2015 +A2:2016
350N	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 <sup>2</sup> k	Thermal Transmittance (Based on 4/20/4 unit with 1.2W/m²K 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

Ian Hudson

Operations & Technical Manager