



# 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-QWESYNCRO001
Manufacturer	Quantum Windows Limited 11 Causeway Road, Earlstrees Industrial Estate, Corby, Northants, NN17 4DU
Source Data	Window performance report BSI 89215429-150 (max 3200mm wide x 2455mm 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 4A	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 <sup>2</sup> k	Thermal Transmittance (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