



DOP

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

DECLARATION OF PERFORMANCE

Identification	Eurocell Syncro Patio Door—Low Threshold
Serial Number	UKCA-QWESYNCHRO003
Manufacturer	Quantum Windows Limited 11 Causeway Road, Earlstrees Industrial Estate, Corby, Northants, NN17 4DU
Source Data	Window performance report BSI 89215429-170 (max 3500mm wide x 2100mm high) Acoustic performance Guardian Glass acoustic data- base 20221229 Thermal performance Eurocell simulation SY0002
Relevant harmonised standard	EN 14351-1:2015 + A2:2016

Declared Performance

DECLARED PERFORMANCE	CHARACTERISTIC	HARMONISED STANDARD
Class 3A	Water-tightness <small>(BS EN1027:2016)</small>	EN 14351-1:2015 +A2:2016
Class 4	Air-leakage <small>(BS EN1026:2016)</small>	
800PA	Resistance to wind-load <small>(BS EN12211:2016)</small>	
None	Dangerous Substances	
NPD	Load-bearing capacity of safety device <small>(if fitted)</small>	
32dB RW (-1dB C / -4dB CTR)	Acoustic performance of sealed units <small>(Based on 4/20/4 unit—or greater)</small>	
1.5W/m ² k / B Rated	Thermal Transmittance <small>(Based on 4/20/4 unit with 1.2W/m²k centre pane —or greater)</small>	

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