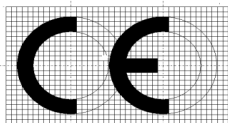


# Declaration of Performance



Anglian Home Improvements  
(Trading as Anglian Windows Ltd)

PO Box 65

Norwich

NR6 6EJ

[www.anglianhome.co.uk](http://www.anglianhome.co.uk)

Insulated glass unit intended for use in buildings and construction works.

Ultra Insulated Glass Units

Code: BA

EN 1279-5:2005+A2:2010



	Performance	Notified Body	Attestation and Verification of Constancy of Performance (AVCP)
Resistance to fire (for glass for use in a glazed assembly intended specifically for fire resistance)	npd	n/a	System 1
Reaction to fire	npd	n/a	System 3 or 4 dependant on Euroclasses
External fire performance (for roof coverings only)	npd	n/a	System 3 or 4 dependant on whether products require testing
Bullet resistance: Shatter properties and resistance to attack	npd	n/a	System 1
Explosion resistance: Impact behaviour and resistance to attack	npd	n/a	System 1
Burglar resistance: Shatter properties and resistance to attack	npd	n/a	System 3
Pendulum body impact resistance: Shatter properties (safe breakability) and resistance to impact	npd	n/a	System 3
Mechanical resistance: Resistance against sudden temperature changes and temperature differentials	40K/40K	n/a	System 3
Mechanical resistance: resistance against wind, snow, permanent and imposed and/or imposed loads of the glass unit and edge seal when required	4/16/4	n/a	System 3
Protection against noise: Direct airborne sound reduction	y	n/a	System 3
Thermal properties	1.2 W/m <sup>2</sup> K	0086	System 3
Light transmittance	80%	n/a	System 3
Light Reflectance	12%	n/a	System 3
Direct solar transmittance	60%	n/a	System 3
Direct solar reflectance	19%	n/a	System 3
Total solar factor (g-value)	0.71	n/a	System 3
Dangerous substances	None	n/a	CWFT

Signed on behalf of the Manufacturer:

Position in Organisation

Paul Kellett - Technical Director

Date: 01 / 07 / 2013