

Declaration of Performance



Anglian Home Improvements
(Trading as Anglian Windows Ltd)

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

Safety Glazed Insulated Glass Units

Code: TA

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	Class 1(C)1	0086	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	4/12/4/12/4	n/a	System 3
Protection against noise: Direct airborne sound reduction	npd		System 3
Thermal properties	0.5 W/m ² K	0086	System 3
Light transmittance	70%	n/a	System 3
Light Reflectance	17%	n/a	System 3
Direct solar transmittance	52%	n/a	System 3
Direct solar reflectance	25%	n/a	System 3
Total solar factor (g-value)	0.65	n/a	System 3
Dangerous substances	None	n/a	CWFT

Signed on behalf of the Manufacturer:

Position in Organisation

Paul Kellett - Technical Director

Date: 26 / 11 / 2015