



## GlasSeal (NI) Ltd.

80 Belfast Road, Ballynahinch, Co.Down, Northern Ireland, United Kingdom. BT24 8EB 01/07/2013

## EN 1279-5

Insulating glass units intended to be used in buildings and construction works

6.4mm Laminated/20mm Argon 90% Low-E/6.4mm Laminated [32.8mm] GS-DGU 331-AR20LE-331

## Characteristics: For uses relating to safety in case of fire Resistance to fire NPD Reaction to fire NPD External fire performance NPD For uses as anti-bullet or anti-explosion glazing **Bullet resistance** NPD **Explosion resistance** NPD For uses liable to present "safety-in-use" risks and subject to such regulations Burglar resistance NPD / NPD Pendulum body impact resistance 2(B)2 / 2(B)2 Resistance against sudden temperature changes and temperature differentials 40K / 40K Wind, snow, permanent and imposed load resistance (mm) 6.4/20/6.4 For uses relating to noise reduction Direct airborne sound insulation (dB) NPD For uses relating to energy consumption NPD Emissivity & U value (W/m<sup>2</sup>K) 1.2 NPD Light transmittance $\mathbf{T}_{\mathsf{L}}$ NPD Light reflection $ho_{ m L}$ NPD Solar energy transmission $\mathbf{T}_{E}$ NPD Solar energy reflection $oldsymbol{ ho}_{ m L}$ NPD Solar factor g Dangerous Substances: Dangerous substances No

NPD: No Performance Declared