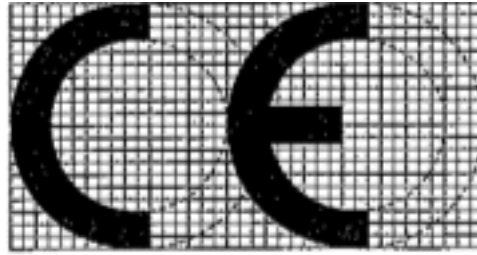


INSULATING GLASS UNIT CE



04243

PorfyriosGlass Ltd. P.O.Box 28343-2093

13

01234-CPD-00100

EN 12179-5

Insulating glass unit, intended to be used in buildings and construction works.

Characteristics

Resistance to fire	NPD
Reaction to fire	A1
External fire performance	NPD
Bullet resistance	NPD
Explosion resistance	NPD
Burglar resistance	NPD
Pendulum body impact resistance	NPD
Resistance against sudden temperature changes and temperature differentials	40k
Direct airborne insulation	29(-2-3)
Wind, Snow, Permanent and imposed load resistance	4mm
Thermal properties	
U-value	2.89
Radiation Properties:	
Light Transmission and reflection	0,90/0,08
Solar energy characteristics	0,85/0.07