



DATA SHEET

PYROBEL 30 EG2

Pyrobel 30EG2 Vision Line (Butt jointed), a remarkable glass product that promises to redefine the standards of safety, strength, and fire resistance.

TECHNICAL INFORMATION

30 EG2

Fire Classification	EI90
Glazing Type	Single
Grade	Internal/External
Thickness	37.5mm
Thickness Tolerance	±3mm
Weight	86 kg/m ²
Dimensional Tolerance	±2 mm
Light Properties (EN 410) tv %	80
U Value (EN 673)	4.8 W/(m ² .K)
Safety Rating (EN 12600)	Class 1(B)1
Sound Reduction (EN 12758): R _w (C, C _{tr})	43 dB (-1;-4)
Burglar Resistance (EN 356)	P2A

90|90

KEY FEATURES

- Fire resistant EI90
- 90 minutes Integrity/90 minutes Insulation
- Interior and exterior use
- Glazing integrity criterion EN13501-2
- Multi-laminated

SUITABLE APPLICATION

- Can be used in fire tested timber and steel systems.
- Can be used in Butt jointed glazing in steel systems only.

STORAGE AND HANDLING

-  Must be handled with care during transportation, storage, inspection and installation. Store in a dry place.

 If you need help, please email: technical@fireglassuk.com

 CERTIFIRE REF: CF377

! FIRE RESISTANT GLASS MUST ONLY BE USED AS PART OF AN APPROPRIATELY APPROVED GLAZING SYSTEM.
 PLEASE MAKE SURE THE GLASS YOU USE IS SUITABLE FOR THE APPLICATION. IF IN DOUBT SPEAK TO OUR TECHNICAL DEPARTMENT: TECHNICAL@FIREGLASSUK.COM

ACCREDITATION & CERTIFICATION

