SPECIALISTS IN FIRE RATED GLASS AND GLAZING

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UK NORTH EAST SOUTH SCOTLAND

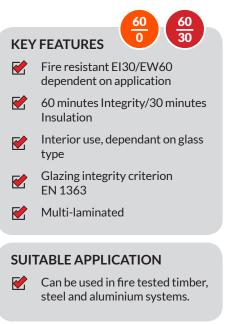


DATA SHEET PYROBEL 17N

Fire Class

Pyrobel 17N is a laminated glass which is assembled with clear intumescent interlayers, which turn into a rigid and opaque fire shield, keeping out flames and reduces heat transmission. Meets the integrity criterion of EN 1363.

TECHNICAL INFORMATION	17N
Fire Classification	EI30/EW60
Glazing Type	Single
Grade	Internal
Thickness	17.8 mm
Thickness Tolerance	±1.6 mm
Weight	ca 40 kg/m²
Dimensional Tolerance	±2 mm
Light Properties (EN 410)	86/8
U Value (EN 673)	5.4 W/(m ² .K)
Safety Rating (EN 14449)	Class 1(B)1
Sound Reduction (EN 12758): $R_w(C, C_{tr})$	39 dB (0;-3)
Burglar Resistance (EN 356)	PIA



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











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Fire Glass UK Limited. Registered in England No. 6737753 at: 24-26 Hainge Road, Oldbury, West Midlands B69 2NH.

DS/PB17N/0320V2