



## DATA SHEET

# FIRE DOOR 60

A specially developed glass for the use in fire approved doors only. It maybe glazed into the door as a small vision panel to a glazed screen. It can withstand heat exposure in a fire test for at least 60 minutes.

### TECHNICAL INFORMATION

Fire Classification	E60
Glazing Type	Single
Grade	Internal
Thickness	9 mm
Thickness Tolerance	±0.9 mm
Weight	17 kg/m <sup>2</sup>
Dimensional Tolerance	±2 mm
Light Properties (EN 410)	89/8
U Value (EN 673)	5.7 W/(m <sup>2</sup> .K)
Safety Rating (EN 14449)	Class 3(B)3
Sound Reduction (EN 12758): R <sub>w</sub> (C, C <sub>tr</sub> )	34 dB (0;-3)

### KEY FEATURES


- ☒ Fire Resistant E60
- ☒ Interior Use Only
- ☒ Low Radiation Glass
- ☒ Steel, Timber and Composite Approved Applications
- ☒ Glazing Integrity Criterion EN 1363


60|0

### SUITABLE APPLICATION

- ☒ Can be used in fire tested timber doors.

### 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](mailto: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](mailto:technical@fireglassuk.com)



Glass and Glazing Federation



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Acclaim Accreditation

