



DATA SHEET

FIRESAFE 19

FireSafe 19 is a Certifire approved modified toughened fire resistant glass that can withstand physical attack to a very high level of impact.

TECHNICAL INFORMATION

Fire Classification	E30
Glazing Type	Single
Grade	Internal/External
Thickness	19mm
Thickness Tolerance	±1 mm
Dimensional Tolerance	±2 mm
Weight	47.50 kg/m ²
Light Transmission (%)	85.5
U Value	5.04
Safety Rating (EN 12150)	Class 1
Sound Reduction	34 dB

30
0

KEY FEATURES

- E30 fire classification
- Class 1 impact classification
- Interior and exterior use
- Double sided fire resistance
- UV stability
- Timber applications

IDEAL LOCATIONS

- Healthcare
- Hospitals
- Secure Facilities
- Dementia Units

If you need help with any technical specifications, please email: technical@fireglassuk.com
 We will be happy to help.

CERTIFIRE REF: CF5306

! 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

