



**DATA SHEET**

# 11MM FIRE SWISS COOL

Fire Swiss Foam offers protection against fire at reduced heat radiation.

**TECHNICAL INFORMATION**

Fire Classification	EI30/EI60
Glazing Type	Single
Grade	Internal
Thickness	11 mm
Thickness Tolerance	±1 mm
Dimensional Tolerance	±2 mm
Weight	25 kg/m <sup>2</sup>
Light Transmission (%)	87
UV Protection	No
Safety Rating (EN 14449)	Class 2(B)2
Sound Reduction	37 dB

**KEY FEATURES**

**30**  
**0**

**60**  
**0**

- Fire Resistant EI30/EI60  
Dependant on Application
- 30 minute Integrity/60 minute  
Integrity dependent on application
- Interior Only
- Low Radiation Glass
- Glazing to Integrity Criterion  
EN 1363

**SUITABLE APPLICATION**

- Can be used in steel & timber  
applications

**STORAGE AND HANDLING**

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

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

**⚠ 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)

**ACCREDITATION & CERTIFICATION**

