



DATA SHEET

# 11.4MM PYROGUARD

11.4mm Pyroguard is perfect for indoor and outdoor use. It's large sheet size and double sided fire resistance can be cut to size making it a cost effective solution.

TECHNICAL INFORMATION

Fire Classification	E30/E60*
Impact Classification	2(B)2
Light Transmission	85%
Sound reduction	35 dB
U Value	5.1 W/m <sup>2</sup> K
UV Stability	Yes
Nominal Thickness	11mm
Thickness Tolerance	-1 / +1.4 mm
Weight	26.7 kg per m <sup>2</sup>
Temperature Range	-20 / +140 °C
Sheet Size	1580 x 2780 mm

\* DEPENDING ON APPLICATION AND SIZE.

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KEY FEATURES

- E30/E60\* fire classification
- 2(B)2 impact classification
- Interior and exterior use
- Double sided fire resistance
- UV stability
- Steel & timber applications

SUITABLE APPLICATION

- Can be used in fire tested timber, steel and aluminium systems.

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: CF257

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

