#### SPECIALISTS IN FIRE RATED GLASS AND GLAZING

tel 0121 667 9089 email info@fireglassuk.com





TECHNICAL FIRE SAFETY GROUP

## FGUK FireSafe **FIRESAFE 19** <u>30</u> 0 **MODIFIED TOUGHENED GLASS** FGUK FireSafe 19 is a Certifire approved modified toughened fire resistant glass which can achieve 30/0 when glazed into FD30 timber doors and can withstand physical attack to a very high level of impact. CERTIFIRE TESTED TO 48 MINUTES $\mathbf{\mathbb{N}}$ LARGER TEST AREA THAN SIMILAR PRODUCTS $\mathbf{k}$ 30/0 FIRE GLASS/SECURITY GLASS MANUFACTURED IN 7 DAYS IMPACT TESTED TO EN 12150 CLASS 1 $\mathbf{k}$ **IDEAL FOR SECURE UNIT OR PSYCHIATRIC** MEDICAL INSTITUTION INSTALLATIONS. www.fireglassuk.com

For more information on our products or for a quote, please call us on 0121 667 9089 or visit www.fireglassuk.com



FIRE RESISTANT GLASS MUST ONLY BE USED AS PART OF AN APPROPRIATELY APPROVED **GLAZING SYSTEM.** 

#### NATIONWIDE BRANCHES

UK/MIDLANDS

Glass and Glazing Federatic

01216679089







NORTH

0161 532 8371





EAST



SOUTH 01206 805 922

### SCOTLAND



Constructionline



0121 667 9089



Fire Glass UK Limited, part of the Technical Fire Safety Group. Registered in England No. 6737753 at the above address.



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## WWW.FIREGLASSUK.COM



## DATASHEET 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 <sup>2</sup>
Light Transmission (%)	85.5
U Value	5.04
Safety Rating (EN 12150)	Class 1
Sound Reduction	40 dB

## **KEY FEATURES**

- E30 fire classification
- Class 1 impact classification

<u>30</u> 0

- 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

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