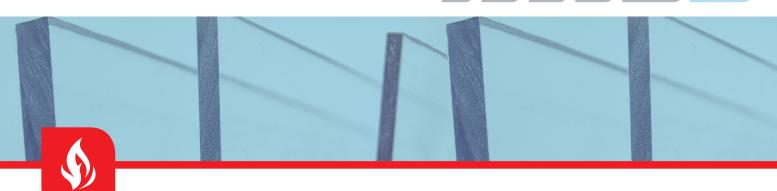
SPECIALISTS IN FIRE RATED GLASS AND GLAZING

TEL 0121 667 9089 EMAIL INFO@FIREGLASSUK.COM

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DATA SHEET 15MM CLEAR TOUGHENED

15mm Clear Toughened is a high quality clear, toughened float glass which is fully recyclable. Ideal for a variety of applications in the exterior and interior of buildings.

TECHNICAL INFORMATION

Fire Glass

UK

Resistance to Fire	NPD
Reaction to Fire	A1
External Fire Performance	NPD
Bullet Resistance	NPD
Explosion Resistance	NPD
Burglar Resistance	NPD
Pendulum Body Impact Resistance	1(C)1
Resistance Against Sudden Temperature Changes and Temperature Differentials	40K
Wind, Snow, Permanent and Imposed Load Resistance	15MM
Direct Airbourne Sound Insulation	36(-1;-3)dB
Thermal Properties	NPD
Radiation Properties	
Light Transmittance/ Reflectance	0.88/0.08
Solar Energy Transmission/ Reflectance	0.74/0.07
g Value	0.7
Durability	Pass
Normal Emissivity	0.89/0.89
NPD = NO PERFORMANCE DETERMINED	

NPD = NO PERFORMANCE DETERMINED. NOTIFIED PRODUCTION CONTROL CERTIFICATION BODY NUMBER 1750

ACCREDITATION & CERTIFICATION -







firas *Sectifire*







KEY FEATURES

	Highest quality float glass	
	Very high light transmission	
	Easily processed and fabricated	
	Manufactured in accordance with EN 572-2	
	Fully recyclable.	
SUITABLE APPLICATION		
	Can be used in IGUs with other products to achieve additional benefits.	
	Internal and External.	
CTO		
510	RAGE AND HANDLING	
η.	Must be handled with care during transportation, storage, inspection and installation.	

If you need help, please email: technical@fireglassuk.com