TECHNICAL FIRE SAFETY GROUP

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DATA SHEET

6.4MM WHITE LAMINATED

A translucent white laminated glass which incorporates a matt milky/ white translucent interlayer. This allows light penetration but also provides privacy.

TECHNICAL INFORMATION

Resistance to Fire	NPD
Reaction to Fire	NPD
External Fire Performance	NPD
Bullet Resistance	NPD
Explosion Resistance	NPD
Category of Resistance	NPD
Pendulum Body Impact Resistance	2(B)2
Resistance Against Sudden Temperature Changes and Temperature Differentials	40K
Wind, Snow, Permanent and Imposed Load Resistance	6.4mm
Direct Airborne Sound Insulation	32 (-1;-3)dB
THERMAL PROPERTIES	
Thermal Transmittance (U-value)	5.6 W/(m ² ,K)
RADIATION PROPERTIES	
Light Transmittance	0.68
Light Reflection	0.13
Solar Energy Transmission	0.60
Solar Energy Reflection	0.11
g Value	0.67
Durability	Pass

KEY FEATURES

Provides privacy

Break safe characteristics

Diffuses light for a natural look

Manufactured in accordance

with EN 14449

Can be used in Insulated Glass Units to combine benefits.



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

NPD = NO PERFORMANCE DETERMINED

NATIONWIDE BRANCHES































