



MIDLANDS

NORTH

SOUTH

EAST

WEST

SCOTLAND

INSTALLATION

SUPPLIERS OF CUT GLASS & LAMINATES

- ✓ STANDARD & ACOUSTIC LAMINATED
- ✓ ANTI-BANDIT
- ✓ COLOURS AND TINT OPTIONS
- ✓ SPECIALIST GLASS AVAILABLE
- ✓ NATIONWIDE DELIVERY
- ✓ TECHNICAL ADVICE AND SUPPORT

INFO@FIREGLASSUK.COM ESTIMATING@FIREGLASSUK.COM ORDERS@FIREGLASSUK.COM

CONNECT WITH US:



0121 667 9089
WWW.FIREGLASSUK.COM

We offer a diverse range of standard and specialist laminated glass, designed for locations prone to accidental damage or vandalism. With nationwide delivery from our local branch network, we're the perfect partner for specifiers, shopfitters, and emergency glass replacement companies.

LAMINATE TYPE	FIRE RATING	ACOUSTIC RATING dB (RW)	SAFETY RATING
6.4MM CLEAR LAMINATED GLASS	NFR	32	2B2
7.5MM CLEAR LAMINATED GLASS	NFR	32	1B1
8.8MM CLEAR LAMINATED GLASS	NFR	33	1B1
9.5MM CLEAR LAMINATED GLASS	NFR	33	1B1
10.8MM CLEAR LAMINATED GLASS	NFR	34	1B1
11.5MM CLEAR LAMINATED GLASS	NFR	34	1B1
6.8MM CLEAR ACOUSTIC LAMINATED GLASS	NFR	36	1B1
8.8MM CLEAR ACOUSTIC LAMINATED GLASS	NFR	37	1B1
10.8MM CLEAR ACOUSTIC LAMINATED GLASS	NFR	38	1B1
12.8MM CLEAR ACOUSTIC LAMINATED GLASS	NFR	39	1B1
16.8MM CLEAR ACOUSTIC LAMINATED GLASS	NFR	41	1B1

THE BENEFITS OF LAMINATED GLASS

Laminated glass is a safety and security glass, typically consisting of one or more interlayers of polyvinyl butyral (PVB) sandwiched between two glass panes and bonded through heat and pressure. This interlayer adheres strongly to the glass, ensuring the layers remain intact when broken, which prevents the glass from shattering into large, hazardous pieces.

COMMON USES OF LAMINATED GLASS

Given its enhanced safety features, laminated glass is often used in situations where there is a risk of injury from falling glass or in areas with high human impact to prevent potential harm. It is commonly employed in exterior storefronts, curtain walling, windows, overhead glazing, full-height barriers, doors, low-level glazing, skylights, full-height windows, balustrades, tables, and countertops.

Laminated glass is ideal for any application where safety or security is a priority. It is widely used in commercial, public, and residential settings. Our laminated glass is particularly suitable for environments where security is paramount, such as retail shops, financial institutions like banks and building societies, as well as museums, art galleries, and buildings housing high-value objects. Additionally, it is an excellent choice for police stations, hospitals, government buildings, and prisons, where safety and security are equally important.

IN-HOUSE SERVICES

We offer comprehensive in-house finishing services. If you would like to discuss your order, please don't hesitate to contact us—we're always happy to help.

FEATURES OF LAMINATED GLASS:

- ✓ Remains intact or breaks safely on impact
- ✓ Withstands repeated blows from heavy objects
- ✓ Remains a barrier to entry even if the glass has been broken
- ✓ Fully tested
- ✓ High sound insulation
- ✓ Blocks 99% of incoming UV radiation and may help reduce fading
- ✓ Effective thermal insulation
- ✓ Conforms to security glazing standards (e.g. EN 356) in addition to safety glass requirements (EN 12600).

LOCAL BRANCH NETWORK



MIDLANDS
0121 667 9089



NORTH
0161 532 8371



SOUTH
01206 805 922



WEST
01174 528 800



SCOTLAND
0131 526 4141



INSTALLATION
0121 667 9089

