

6.8MM LAMINATE GLASS

FOR SAFETY AND SECURITY



LAMINATED GLASS : WHAT IS IT?

A laminated glass, comprising of 2 sheets of 3mm glass that are sealed together by two Polyvinyl Butyral interlayers (PVB). If the glass breaks, the PVB interlayers hold the fragments of glass in place.



Scan me

FLOAT GLASS

PVB INTERLAYER

FLOAT GLASS



PROTECTION AGAINST INJURY



PROTECTION AGAINST BURGLARY & VANDALISM



PROTECTION AGAINST UV

6.8mm / 4mm Neutral Low e = 18mm cavity

LT	78%	UG	1.2
G	0.66	Rw	37dB

6.8mm / 4mm HP Neutral Low e = 18mm cavity

LT	70%	UG	1.0
G	0.48	Rw	37dB

6.8mm / 6mm Neutral Low e = 16mm cavity

LT	78%	UG	1.2
G	0.66	Rw	37dB

6.8mm / 6mm HP Neutral Low e = 16mm cavity

LT	70%	UG	1.0
G	0.48	Rw	37dB