

Pyroguard Rapide

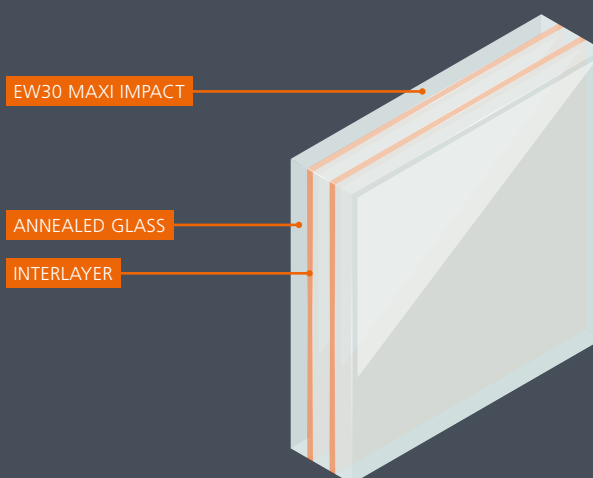
• EW30 MAXI Impact

EN14449 LAMINATED SAFETY GLASS



Classification: EW

Reduces the amount of radiant heat transfer to below 15 kW/m² on the unexposed side.



Fire resistance
EW30



Cuttability
glass



Weight
27 kg/m²



Sound reduction
35 dB



Impact resistance
1B1



Light transmission
88%



Temp range
-20°C/+100°C

CHARACTERISTICS	EW30 MAXI IMPACT
FIRE RESISTANCE (EN 13501-2)	EW30
GLASS PRODUCTION SIZE MIN - MAX (mm)	100 x 100 1580 x 2780
THICKNESS AND TOLERANCE (mm)	11 (-1/+1.4)
WEIGHT (kg/m ²)	27
R _w (C;Ctr) SOUND REDUCTION (EN 140-3)	35 (-1;-3)
T _v LIGHT TRANSMISSION (EN 410) (%)	88
U _g VALUE (EN 673) W/m ² K	5.5
g VALUE (EN 410)	0.79
TEMPERATURE RANGE (°C)	-20/+100
IMPACT RESISTANCE (EN 12600)	1B1
UV STABILITY (EN ISO 12543-4)	✓
CE CERTIFICATE OF CONFORMITY	0336-CPR-9134