

# Pyroguard Rapide

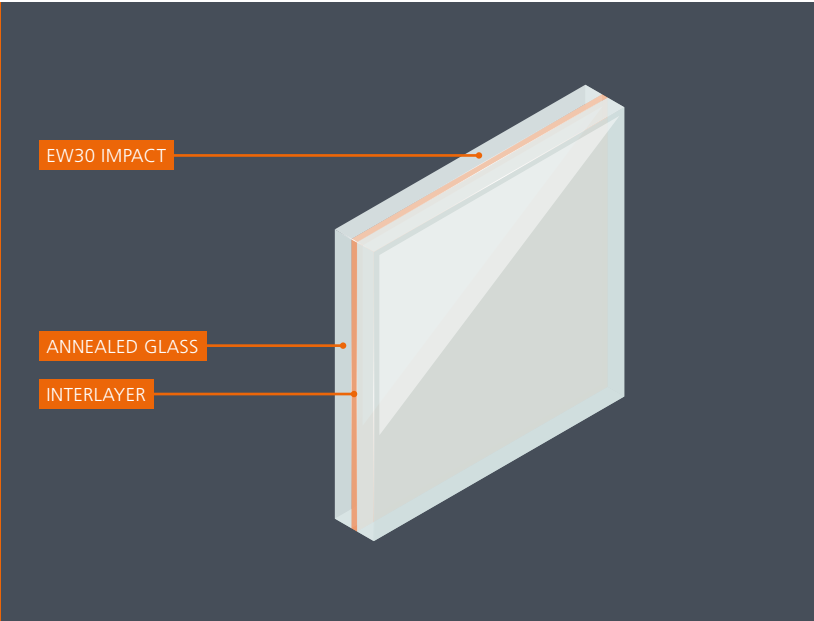
• EW30 Impact

EN14449 LAMINATED SAFETY GLASS



**Classification: EW**

Reduces the amount of radiant heat transfer to below 15 kW/m<sup>2</sup> on the unexposed side.



Fire resistance  
EW30



Cuttability  
glass



Weight  
17 kg/m<sup>2</sup>



Sound reduction  
33 dB



Impact resistance  
2B2



Light transmission  
90%



Temp range  
-20°C/+80°C

CHARACTERISTICS	EW30 IMPACT
FIRE RESISTANCE (EN 13501-2)	EW30
GLASS PRODUCTION SIZE MIN - MAX (mm)	100 x 100 1580 x 2780
THICKNESS AND TOLERANCE (mm)	7 (-0.6/+0.8)
WEIGHT (kg/m <sup>2</sup> )	17
R <sub>w</sub> (C;Ctr) SOUND REDUCTION (EN 140-3)	33 (-2;-3)
T <sub>v</sub> LIGHT TRANSMISSION (EN 410) (%)	90
U <sub>g</sub> VALUE (EN 673) W/m <sup>2</sup> K	5.7
g VALUE (EN 410)	0.83
TEMPERATURE RANGE (°C)	-20/+100
IMPACT RESISTANCE (EN 12600)	2B2
UV STABILITY (EN ISO 12543-4)	✓
CE/UKCA CERTIFICATE OF CONFORMITY	0336-CPR-9134; 8511-CPR-ABC 1026