

Pyroguard Advance

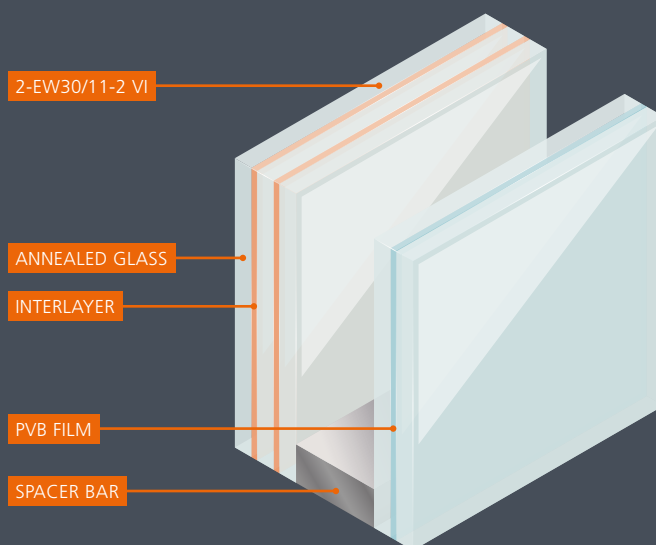
• 2-EW30/11-2 VI

EN1279-5+A2 INSULATING GLASS UNITS
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/EI15



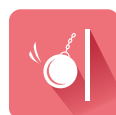
Cuttability
glass



Weight
41 kg/m²



Sound reduction
38 dB



Impact resistance
2B2



Light transmission
70%



Ug value
1.1 W/m²K



Temp range
-50°C/+50°C

CHARACTERISTICS	2-EW30/11-2 VI 14mm SPACER 33.1 LOW E COUNTERPANE**
FIRE RESISTANCE (EN 13501-2)	EW30/EI15
GLASS PRODUCTION SIZE MIN - MAX (mm)	300 x 400 1580 x 2780
THICKNESS AND TOLERANCE (mm)	32 (-2/+3)
WEIGHT (kg/m ²)	41
R _w (C;Ctr) SOUND REDUCTION (EN 140-3)	38 (-1;-5)
T _v LIGHT TRANSMISSION (EN 410) (%)	70
U _g VALUE (EN 673) W/m ² K	1.1
g VALUE (EN 410)	0.45
TEMPERATURE RANGE (°C)	-50/+50
IMPACT RESISTANCE (EN 12600)*	2B2
CE CERTIFICATE OF CONFORMITY	1812-CPR-2150

*impact and attack resistance of counterpane not reported

**VI example construction. Data calculated using WINSLT (90% Ar; Guardian 1.0 Low E counterpane)