

Pyroguard Advance 2-EW60/11-2

The **next-generation**
of cuttable fire safety
glass for the timber
fire door market



With over 35 years' industry experience, our technical know-how and a new gel interlayer technology **Pyroguard Advance** 2-EW60/11-2 is the 'next-generation' of cuttable laminated fire safety glass for the timber fire door market.

Fully compatible with a wide range of designs, beads and sealants including many economy systems 2-EW60/11-2 is also available in larger tested sizes and has improved UV stability.

For further information on Pyroguard Advance for timber fire door applications please contact us.

- ▶ EW60/E15
- ▶ Test evidence for larger sizes
- ▶ Improved UV stability
- ▶ No edge taping required
- ▶ 2B2 impact resistance
- ▶ CE/UKCA approved
- ▶ Available fast Nationwide!

You're in safe hands

Pyroguard Advance

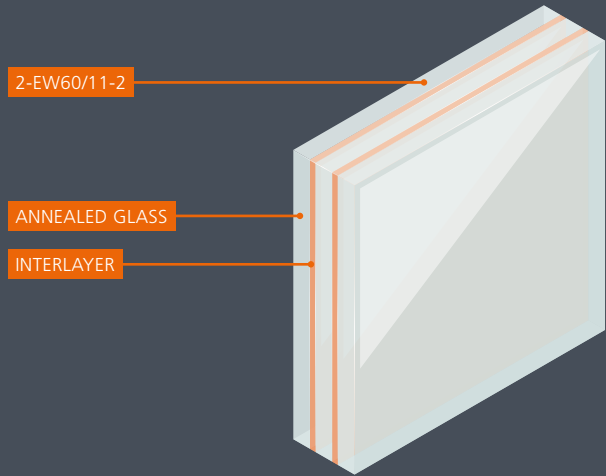
• 2-EW60/11-2

EN14449 LAMINATED SAFETY GLASS



Classification: EW

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



Fire resistance
EW60



Cuttability
glass



Weight
25.1 kg/m²



Sound reduction
37 dB



Impact resistance
2B2



Light transmission
84%



Temp range
-20°C/+40°C

CHARACTERISTICS	2-EW60/11-2
FIRE RESISTANCE (EN 13501-2)	EW60/EI15
GLASS PRODUCTION SIZE MIN - MAX (mm)	100 x 100 1580 x 2780
THICKNESS AND TOLERANCE (mm)	11 (-1/+1.4)
WEIGHT (kg/m ²)	25.1
R _w (C;Ctr) SOUND REDUCTION (EN 140-3)	37 (-1;-3)
T _v LIGHT TRANSMISSION (EN 410) (%)	84
U _g VALUE (EN 673) W/m ² K	5.5
g VALUE (EN 410)	0.72
TEMPERATURE RANGE (°C)	-20/+40
IMPACT RESISTANCE (EN 12600)	2B2
UV STABILITY (EN ISO 12543-4)	✓
CE/UKCA CERTIFICATE OF CONFORMITY	0336-CPR-9134