

# Pyroguard Advance

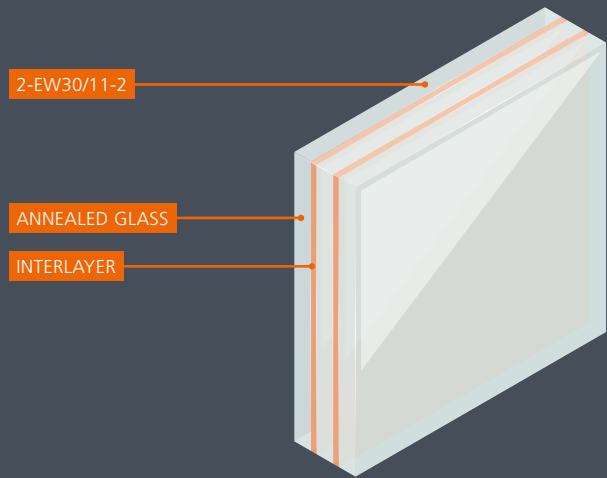
• 2-EW30/11-2

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/EI15



Cuttability  
glass



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



Sound reduction  
37 dB



Impact resistance  
2B2



Light transmission  
84%



Temp range  
-50°C/+50°C

| CHARACTERISTICS                                   | 2-EW30/11-2              |
|---------------------------------------------------|--------------------------|
| FIRE RESISTANCE (EN 13501-2)                      | EW30/EI15                |
| GLASS PRODUCTION SIZE<br>MIN - MAX (mm)           | 100 x 100<br>1580 x 2780 |
| THICKNESS AND TOLERANCE (mm)                      | 11 (-1/+1.4)             |
| WEIGHT (kg/m <sup>2</sup> )                       | 26                       |
| R <sub>w</sub> (C;Ctr) SOUND REDUCTION (EN 140-3) | 37 (-1;-3)               |
| T <sub>v</sub> LIGHT TRANSMISSION (EN 410) (%)    | 84                       |
| U <sub>g</sub> VALUE (EN 673) W/m <sup>2</sup> K  | 5.5                      |
| g VALUE (EN 410)                                  | 0.72                     |
| TEMPERATURE RANGE (°C)                            | -50/+50                  |
| IMPACT RESISTANCE (EN 12600)                      | 2B2                      |
| CE CERTIFICATE OF CONFORMITY                      | 0336-CPR-9134            |