

Pyroguard Firesafe

• T-E30/19

EN12150-2 TOUGHENED SAFETY GLASS

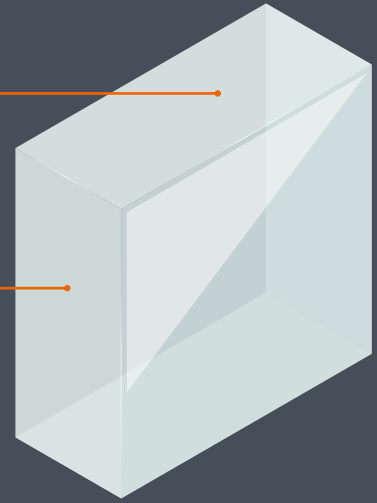


Classification: E

Offers effective and economical protection from flames and smoke, but does not prevent the transmission of heat in the event of a fire.

T-E30/19

TOUGHENED SAFETY GLASS



Fire resistance
E30



Toughened
glass



Weight
48 kg/m²



Good sound
reduction



Impact resistance
1C1



Light transmission
87%



Temp range
-100°C/+100°C



Attack resistance

CHARACTERISTICS	T-E30/19
FIRE RESISTANCE (EN 13501-2)	E30
GLASS PRODUCTION SIZE MIN - MAX (mm)	300 x 400 2040 x 3600
THICKNESS AND TOLERANCE (mm)	19 (-0.5/+0.5)
WEIGHT (kg/m ²)	48
T _v LIGHT TRANSMISSION (EN 410) (%)	87
U _g VALUE (EN 673) W/m ² K	5.3
g VALUE (EN 410)	0.77
TEMPERATURE RANGE (°C)	-100/+100
REACTION TO FIRE (EN 13501-1)	A1
IMPACT RESISTANCE (EN 12600)	1C1
UV STABILITY (EN ISO 12543-4)	✓
CE CERTIFICATE OF CONFORMITY	1812-CPR-1640