

Pyroguard Firesafe

• T-E30/19 VI

EN12150-2 TOUGHENED SAFETY GLASS
 EN1279-5+A2 INSULATING GLASS UNITS



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 VI

TOUGHENED SAFETY GLASS

COUNTERPANE OPTIONS

SPACER BAR



Fire resistance
E30



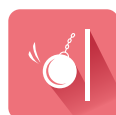
Toughened
glass



Weight
58 kg/m²



Good sound
reduction



Impact resistance
1C1



Light transmission
72%



Ug value
1.0 W/m²K



Wide
temp range

CHARACTERISTICS	T-E30/19 VI 16mm SPACER 4mm LOW E COUNTERPANE**
FIRE RESISTANCE (EN 13501-2)	E30
GLASS PRODUCTION SIZE MIN - MAX (mm)	300 x 400 2040 x 3600
THICKNESS AND TOLERANCE (mm)	39 (-2/+3)
WEIGHT (kg/m ²)	58
Tv LIGHT TRANSMISSION (EN 410) (%)	72
Ug VALUE (EN 673) W/m ² K	1.0
g VALUE (EN 410)	0.48
IMPACT RESISTANCE (EN 12600)*	1C1
UV STABILITY (EN ISO 12543-4)	✓
CE CERTIFICATE OF CONFORMITY	1812-CPR-1641

*impact and attack resistance of counterpane not reported

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