



LUMON OY
TURVALASITEHDAS
Kaitilankatu 11, 45130 Kouvola

Notified Body: 0809
EN14449
Laminated safety glass for construction

Laminated glass 6+6 0.38

Resistance to fire	NPD
Reaction to fire	NPD
External fire performance	NPD
Bullet resistance	NPD
Explosion resistance	NPD
Burglar resistance	NPD
Pendulum body impact resistance	1B1
Resistance against sudden temperature changes and temperature differentials	40 K
Wind, snow, permanent and imposed load resistance	12.4mm
Direct airborne sound insulation	NPD
Thermal properties	5.5 W/m ² K
Radiation properties:	
-Light transmittance and reflectance	0.85/0.08/0.08
-Solar transmittance and reflectance	0.66/0.06/0.06