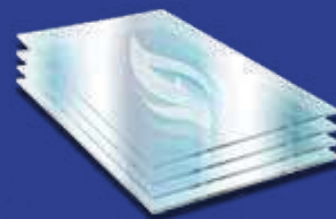


Data Sheet

# Pyrodur® 60-10, 10mm

Typical application: Fire tested timber and steel systems



## Description

Pilkington Pyrodur® is widely used and specified in a range of softwood and hardwood timber. In the event of fire, turns opaque providing both the integrity requirements of a barrier to hot gases and flames. Complies with British, European and ISO test standards.

## Technical Information

Resistance to Fire	EI15/EW60
Reaction to Fire	A2-s1,d0
External Fire Performance	NPD
Bullet Resistance	NPD
Explosion Resistance	NPD
Burgular Resistance	NPD
Pendulum Body Impact Resistance	2(B)2
Resistance Against Sudden Temperature Changes and Temperature Differentials	40K
Wind, Snow, Permanent and Imposed Load Resistance	NPD
Direct Airborne Sound Insulation	32 (-1;-3)dB
Thermal Properties	5.4 W/(m <sup>2</sup> K)
Light Transmittance/ Reflectance	0.88/0.08/0.08
Solar Energy Transmission/ Reflectance	0.72/0.07/0.07
g Value	0.77
Durability	Pass

NPD = No performance determined

Notified Production Control Body Number 1121, 0432, 0757, 1750, 1234, 1004, 1680, 2509, 1314, 1488, 1812, 0833, 0402

## Integrity

Glazing integrity  
criterion EN 1363

## Reference

Certifire  
Reference: **CF328**



## Contact Information

For more information  
about our products,  
contact our sales  
team.

**0121 356 7046**  
**knowlesdoors.co.uk**



Fire resistant glass must only be used as part of a appropriately approved glazing system.

Please make sure the glass you use is suitable for the application. If in doubt, contact our sales team for technical assistance at [sales@eswknowles.co.uk](mailto:sales@eswknowles.co.uk)