## DATA SHEET PYRODUR<sup>®</sup> 60-10, 10MM

Pilkington Pyrodur<sup>®</sup> 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
Burglar 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	35(-1;-2)dB
Thermal Properties	5.4W/(m²,K)
Radiation Properties	
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
Thickness Tolerance	+/-1mm

	60	
KEY FEATURES		
	Fire Resistant EW60	
	60 Minutes Integrity	
	Internal only	
	Recognised by Fire and Building Control Authorities	
	Glazing Integrity Criterion EN 1363	
SUITABLE APPLICATION		
	Single and double glazed units	
	Can be used with steel and timber and fire-rated frames.	
	Ideal for fire doors	

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## STORAGE AND HANDLING

Must be handled with care during transportation, storage, inspection and installation. Store in a dry place.



If you need help, please email: sales@buyglass.co

**CERTIFIRE REF: CF328** 

NPD = NO PERFORMANCE DETERMINED.

NOTIFIED PRODUCTION CONTROL CERTIFICATION BODY NUMBER 1121, 0432, 0757, 1750, 1234, 1004, 1680, 2509, 1314, 1488, 1812, 0833, 0402



FIRE RESISTANT GLASS MUST ONLY BE USED AS PART OF AN APPROPRIATELY APPROVED GLAZING SYSTEM.