

FIVE KEY QUESTIONS

To ensure that supporting fire test evidence can be provided the following questions need to be answered:

QUESTIONS	ANSWERS
<i>What classification is required?</i>	Integrity (E), Integrity and Radiated Heat (EW), Integrity and Insulation (EI) For 30, 60, 90 or 120 mins?
<i>Which frame material is to be used?</i>	Timber, Steel, or Aluminium
<i>What are the glass sizes?</i>	What are the pane heights? What are the pane widths?
<i>What is the application?</i>	Screen, door, overhead glazing? Vertical, horizontal, sloped? Are there any acoustic, thermal, barrier load, butt-jointed, or design requirements to be met?
<i>Is single or double glazing required?</i>	If double glazed, the direction of the fire risk and U-value will need to be determined.

FIVE KEY FEATURES

The key features of our product range are:

FEATURES	BENEFITS
The toughened glass advantage.	10x stronger than annealed or laminated glass. Toughened glass stands up to real life projects rigors.
All products achieve Class A in BS6206 and the highest level in EN12600.	Suitable for safety critical applications.
Large tested pane sizes.	Aesthetics benefits of large panes of glass and minimal framing.
Highly bespoke.	Made to measure and can incorporate glasses to meet your acoustic, thermal, design or safety requirements.
UV stable and resistant to water damage.	All of our products are suitable for internal & external use. One thickness fits all!