

## TECHNICAL BULLETIN

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### New multi-functional doorsets with Pyroguard Advance and WIA



We're excited to share a new range of high-performance timber doorsets developed by Wood International Agency Ltd (WIA), featuring Pyroguard fire safety glazing.

This latest test programme combines the exceptional fire protection of Pyroguard Advance with WIA's versatile, multi-aperture front entrance doorset designs – delivering the ideal balance of safety, compliance, and design flexibility for 30 minutes fire resistance.

**Construction type:** Solomon 44 Single Doors (tested in both directions)

**Glass types:** Pyroguard Advance 2-EW30/8-1 VI, including satin options

**Frame:** Framebreak PI450 engineered softwood from Wood International Agency Ltd for 30 minute fire resistance

**Support structure:** Blockwork

**Glass counterpane options:** satin, clear, P1A, acoustic

The test programme covered multiple variants and a variety of apertures, letterboxes and a range of hardware configurations. By testing in both directions, WIA and Pyroguard have ensured full conformity and confidence in performance across all applications.

With upcoming UK regulatory changes, these new solutions provide a future-ready option – helping you stay ahead of compliance requirements while maintaining design freedom.