



Fireline windows, doors and internal screens create illuminated and naturally ventilated spaces whilst ensuring safe passage from buildings in the event of fire. With integrity and insulation levels from E30 to EI120, the range can be fully integrated in the building management system.

The inherent strength of steel profiles enable use of large panes of glass which can be glazed to create beautiful internal spaces.

External Fireline window and door systems are thermally broken offering excellent U-values to enhance the buildings' energy saving credentials. Fireline products are tailored for each application from our on-site bespoke manufacturing facility.

Windows, Doors and Internal Screens

- Integrity only or integrity and insulation up to EI120
- Thermally enhanced to exceed current building regulations
- Narrow frame to maximise natural light
- Large expanses of glazing can be formed
- Glazing capacity 6mm - 82mm
- Range of glazing to provide security including blast, ballistic and acoustic solutions
- RAL/BS powder coated, dual colour or bespoke finishes available
- Standard and bespoke hardware options available
- Matching fire and smoke rated aluminium systems are available
- Can be incorporated in Fireline curtain walling system

Quick View	
Material	Steel or aluminium
Glass Thickness	6mm - 82mm
Suitability	All market sectors & building styles
Finish	Full range of RAL/BS colours
Thermal	From 1.5 W/m ² K
Acoustics	Up to 44 dB Rw
Air Permeability	Up to 600 Pa
Water Tightness	Up to 150 Pa
Wind Resistance	Up to 1600 Pa
Quality Management	ISO 9001

Fireline products are also available for curtain walling, atria & rooflights - visit crittall-windows.co.uk - Specialist Fenestration

VISION | INNOVATION | SOLUTIONS