

THE RIVINGTON

The market leading multi performance steel doorset

KEY FEATURES



FIRE RATING
Up to 240 Minutes



ACOUSTIC
Up to 45dB



SECURITY
C5 (SR3) & NPSA



STATIC BLAST
Up to 9kPa



MAX DIMENSIONS
2780mm x 2574 mm



Boothindustries



Constructionline
Platinum Member

Developed as a combined fire and security rated doorset for critical defence and infrastructure sites, with enhanced ballistic, blast, acoustic and cyclic fatigue performance.

DOOR LEAF

3mm carbon steel welded leaf with a heavy duty internal structure and security plating. Standard 56mm thickness, with acoustic configurations via enhanced insulation. Available in mild and stainless steel.

FRAME

120mm x 65mm single rebate "P" profile manufactured from 4mm pressed steel with 5mm backing plate, supplied in four piece screwed and bolted construction. Frame dimensions vary depending on performance requirements.

CONFIGURATION

Available as a single or double leaf, with inward or outward opening and left or right hand active leaves. Vision panels available on request.

	Fire Rating	Acoustic	Security
SR3(C5)	120	35dB	SR3
45dB	–	45dB	–
NPSA	–	–	NPSA
C15	–	–	NPSA

LOCKING SYSTEM

3 Point Slimline locking arrangement with towerbolts fitted to the passive leaf.

IRONMONGERY

- Heavy duty stainless steel continuous piano hinge
- GSS3 cylinder guard

SEALS & THRESHOLD

Seal, threshold and drop seal arrangements are configuration dependant and subject to required performance criteria.

SURFACE FINISH

- Polyester powder coated (PPC)
- Wet paint finish available

INSTALLATION

Suitable for concrete and brickwork structures using Fischer FAZ II 10-30 A4 concrete screw anchors. Requires <25mm installation clearance.

MAX TESTED DIMENSIONS

	Single	Double
Width	1404mm	2574mm
Height	2845mm	2780mm

