

BLOCKADE BARRIERS

DURASUB FIRE DOOR

DATA SHEET

Compliance	Fire Resistance Level	- /60/30 - /120/30 - /240/30	AS 1530.4:2014 AS 1905.1:2015
	Optional Capabilities		
	Acoustic Protection	Up to Rw43	AS 1191-2002 AS/NZS ISO 717-1(2004)
	Blast Protection	Bespoke solution to the required level	Certified to multiple international standards
	Ballistic Protection	Up to Class R2	AS 2343:1997
	Security Protection	Bespoke solution to the required level	Certified to multiple international standards
Door Dimensions	Any size up to 5m high, 6.8m wide. Thickness 50mm.		
Fire Bolts	Fire Bolts are not required for all doors up to 3m high and 2.71m wide.		
Passive Air Requirement	2-hour fire-rated intumescent louvres can be fitted into the door leaves or above		
Door Thickness	50mm thick and capable of external cladding.		
Door Structure	Pressed metal capping with 9.5mm Durasteel sheets (fibre-reinforced cement core, 0.5mm perforated galvanised steel). Fire-resistant materials, reinforced for heavy-duty hardware, fully weatherproof.		
Pre-Hung Assembly	The door leaf, frame, hinges, and hardware are pre-assembled and factory adjusted.		
Frame Design	Pressed Metal 150mm x 90mm unequal-angle design, made from 8.0mm thick steel.		
Hinges	Full-length, heavy-duty piano hinges and extended hinges are available.		
Structural Wall Thickness	Any thickness		
Furniture & Hardware	Factory-fitted hardware includes Australian compliant door closers, panic bars, barrel locks, and handles. Client-specified hardware alternatives are available.		
Colour/Finish	Dulux standard paint or durable powder coating from the Dulux Duralloy Solid Colour Range.		
Approved Power Utility Authorities	Ausgrid, Citipower, Energex, Powercor, Zinfra		

