




futureline®

THERMAL ARCHITECTURAL
225TB HINGED DOOR

CAPRAL
ALUMINIUM



FUTURELINE 225TB HINGED & PIVOT DOOR

The Futureline 225TB is a high-performance thermally broken commercial door system engineered for versatility, precision, and thermal efficiency. Available in both hinged and pivot configurations, the combination of double glazing and the integrated thermal break provides excellent energy performance.

The 225TB suits applications ranging from architectural entry statements to commercial shopfronts and offers both standard and wide stile options. The door panel is compatible with both thermally broken and non-thermally broken framing systems, allowing a hybrid approach for product selection in reaching energy goals for commercial projects.

FEATURES AND BENEFITS

- 46mm door panel
- Narrow and wide stile options accommodate a range of hardware & locking mechanisms
- Patented Click2Fit colour-coded roll-in wedge options for simple and easy glazing
- Shallow, standard, and tall rail options
- Suits commercial or architectural applications and is compatible with a wide range of thermally broken and non-thermally broken framing suites
- Open in and open out configurations
- Quik spigot and glass support block to improve panel assembly and glazing



Capral's Windows, Doors and Framing are extruded in Australia using LocAL[®], Capral's lower carbon aluminium offer.

- Independently verified EPD published through The International EPD[®] System
- Cradle-to-gate carbon footprint: 13.0kg CO₂e/kg product (A1-A3)
- Extruded in Australia
- ASI Chain of Custody certified supply chain
- Same performance, durability and recyclability as conventional aluminium



Carbon footprint based on Capral LocAL[™] Environmental Product Declaration and reported as Global Warming Potential (GWP-GHG) for life cycle stages A1-A3 (raw material supply, transport and manufacturing). Capral manages LocAL products using a Mass Balance Chain of Custody system in accordance with ISO 22095 and ASI Chain of Custody requirements.



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MAXIMUM PERFORMANCE

Serviceability Pressure	4500Pa
Ultimate Pressure	8000Pa
Water Penetration	600Pa

FRAME DIMENSIONS

Depth	46mm
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MAXIMUM RECOMMENDED SIZE

Door	Height	Width
Commercial Spigot	3000mm	1500mm
Pivot	3000mm	1200mm

GLAZING CAPACITY

Double Glazed	21-32mm
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ACOUSTIC RATING*

Acoustic (Max)	35 (-1;-2)
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WINDOW ENERGY RATINGS

Window ID	Glazing	Uw	SHGC	Tw	Air Inf
225TB IN 425TB CENTRE GLAZED - OPEN IN					
CAP-616-001	6.38CPGy/12Ar/6Clr	2.7	0.28	0.22	0.96
CAP-616-002	6.38CPClr/12Ar/6Clr	2.7	0.40	0.47	0.96
225TB IN 425TB CENTRE GLAZED - OPEN OUT					
CAP-617-001	6.38CPGy/12Ar/6Clr	2.8	0.29	0.22	0.96
CAP-617-002	6.38CPClr/12Ar/6Clr	2.8	0.41	0.47	0.96
225TB IN 429TB FRONT GLAZED - OPEN IN					
CAP-618-001	6.38CPGy/12Ar/6Clr	2.8	0.26	0.21	0.96
CAP-618-002	6.38CPClr/12Ar/6Clr	2.8	0.38	0.43	0.96
225TB IN 429TB FRONT GLAZED - OPEN OUT					
CAP-620-001	6.38CPGy/12Ar/6Clr	2.9	0.27	0.21	0.96
CAP-620-002	6.38CPClr/12Ar/6Clr	2.9	0.38	0.43	0.96

View full list of Residential and Commercial WERs rating at capral.com.au

* Acoustic opinion based on 50mm panel version