

# Thermally Broken Hinged Door



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Minimise the transfer of heat and cold with the Carinya Thermally Broken Hinged Door. Ideal as a single-entry door or pair of French doors.



## Key Features

- A generous 125mm frame allowing for integrated screening, as well as multiple combinations of open in or open out, single, double, highlights or sidelights
- The Carinya attention to detail includes concealed nylon flush bolt guides for smooth, silent flush bolt operation
- Utilises a strong 'Double Strut' thermal break construction for maximum strength in the sash
- A bold and architectural look
- Low  $U_w$  values 2.3 - 3.2
- Integrated screening
- Polyamide thermal break to minimise the transfer of heat and cold

## Technical Specifications

Frame dimensions		Maximum Product Performance	
Option 1	Width 125mm	SLS (Pa)	800 Pa
Glazing Details		ULS (Pa)	2700 Pa
Double Glazed	20 - 32mm	Water (Pa)	200 Pa
Maximum Recommended Sizes		Thermal Performance	
Sash Height	2700mm	$U_w$ range DG	2.3 - 3.2 W/m <sup>2</sup> -K
Sash Width	1200mm	SHGC range DG	0.16 - 0.53
Weight	Dependant on hardware		

## Typical Configurations

