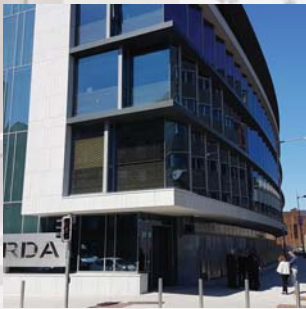
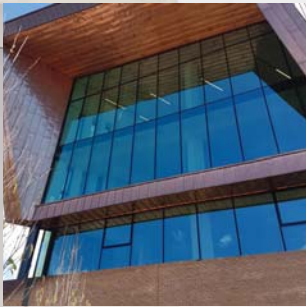




BI-FOLD DOOR



# BI-FOLD DOOR



APA Facade Systems new Bi-Fold door system has been designed to suit a wide range of projects across both commercial and domestic markets. The bi-fold design is known for its versatility. The system is available with up to 14 sashes and can be outside and inside opening, with the possibility of even or odd number of sashes.

This system comes with impressive U values and thermal performances, thanks to its thermally efficient polyamide core (possibilities ranging from 24mm to 44mm). It's fully tested to meet the highest BS/EN standards for acoustics and weather tightness.

The excellent design on this system allows you to insert the bottom of the frame into the pavement, leaving the threshold completely hidden. Additionally, the wheels and rollers are also concealed when the door is in the closed position providing us with a high-quality, aesthetically pleasing finish.





## BI-FOLD DOOR FEATURES

Frame	73mm
Sash	73mm
Maximum Glazing Opportunities	45mm
Opening Possibilities	Folding up to 14 sashes
Profile Thickness	1.8mm
Polyamide Strip	Frame 20mm/Sash 30mm
Maximum Size/Sash	1200mm x 3000mm
Maximum Weight/Sash	120kg
Powder Coating	Qualicoat (RAL Colours) Dual Colour available

European Test Standards	Regulation	Class
UW Whole Door Value	EN ISO 1077-1	1.1wm <sup>2</sup> /K
Air Permeability	EN 12207:2000	Class 4
Water Tightness	EN 12208:2000	Class 9A
Wind Resistance	EN 12210:2000	Class A3





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