



Experience the true meaning of open living when you select a AMIA 477 Series Bi-fold Door.

The trademark 'fold-and-stack' function of bi-fold doors place them at the top of the shopping list for alfresco entertainment areas or any aspect where you want to optimise your view and opening space.

AMIA's bi-fold doors combine quality hardware componentry with the uncompromising strength of heavy duty aluminium profiles to ensure you enjoy consistent, long-term performance along with the ultimate sensation of bringing the outdoors, indoors. Matching bi-fold windows are also available for a side-by-side combination units¹.

¹ Bi-fold Door/Window combinations are suitable for sheltered, non-exposed positions only. **Left image:** Cut-through of Bi-fold door sill (guide only, subject to change without notice)



Features

- Precision ball bearing roller / guide system for smooth operation and an extended service life
- 'Top hung' or 'bottom rolling' systems available¹
- Choice of configurations including the option for a service leaf.
- Full perimeter, continuous weather seals bring exceptional weatherproofing and acoustic performance
- Multi-point locks provide excellent security along with easy, single-action locking/unlocking
- Internally fitted, retractable flyscreen option available
- 7 year 'peace of mind' guarantee
(Terms and conditions apply)

Technical Data

¹ Structural beam by builder required for all top-hung systems

Size Limitations¹

Refer the Configurations section of this brochure for size limitations

Other Limitations

This product is suitable for sheltered, non-exposed positions only

Max. Glass Thickness

- Single glazed – 10.38mm
- Double glazed (IGU) – 32mm

Max. Water Performance

- Standard sill – 150 Pa
- Sub-sill configuration – 600 Pa

Perimeter Frame Width

100mm

Screening

Retractable flyscreen systems only

WERS Data²

- U-Value range: 3.30 – 6.10
- SHGC range: 0.29 – 0.65

Acoustics²

Up to Rw 31

Bushfire Attack Level

AMIA adopts the 'Deemed to Satisfy' approach for this product

Compatible Construction Types:

Brick veneer, clad wall, block wall and cavity brick

¹ Maximum sizes are a guide only and subject to the wind rating or SLS/ULS requirements of the site.

² Consult your AMIA representative to determine the most suitable product configuration for your requirements.