SmoothFold Bifold

Technical Data Sheet June 2023

DAWS
Door & Window Systems

SMOOTHFOLD BIFOLD

ULTRA SLIM SIGHTLINES 122 mm SMOOTHFOLD

DOCUMENT L FULLY COMPLIANT SMOOTHFOLD

SECURITY UPGRADE AVAILABLE PAS 24 SMOOTHFOLD

SmoothFold Bifolding Doors

SmoothFold Bifolding Doors are a strong, slim and energy efficient solution that allows you to enjoy unobstructed views of the garden whilst creating a seamless transition between the indoors and outdoors.

Sash Widths

From 700mm up to 1200mm
Maximum sash heights to 2500mm
Max sash weight 100KG

Key Benefits

- **Quick Glaze Bead as standard**, so no more gasketing
- 60 Micron Paint finish as standard with **25 year** Qualicoat guarantee
- Upgrade to PAS 24:2016 available
- Fully Document L Compliant
- Sightline of 122mm
- Energy Rating B or a 1.5 U Value can be achieved with a unit that has a centre pane of 1.0
- Cill sizes 85mm Stub, 150mm, 190mm, 225mm, Integrated cill option available.
- Add ons available in 20mm or 42mm
- Trickle vents will always be fitted in 42mm add on to the head
- Black pull handles and hinges as standard
- 3 star Cylinder upgrade available

The Trade Aluminium Supplier you can rely on

12 Penrhyn Road, Knowsley Business Park, Knowsley, Liverpool, Merseyside, L34 9HY
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www.daws.co.uk

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Configurations

Type 220*

Type 202*

Type 330

Type 303

Type 440*

Type 404*

Type 431

Type 413

Type 550

Type 505

Type 541

Type 514

*no external access handle with this design.

Bifold Toe & Heeling Guide

Please scan this QR code to see full details

Threshold Options

Open out

Open in

Integrated cill

Low Threshold

Internal use - non weather rated

Profiles

Outer Frame:

Sash:

Bifold Threshold Options

Please scan this QR code to see full threshold details

Hardware Colours

Sightlines

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