

Angel WOCD® Face Fix

Technical Specification | ANGELF

A window opening control device first. A restrictor second.

Holds the sash open at no more than 100mm, releases without a key or tool for emergency escape and resets itself when the window is closed. Tested to ASTM F2090-21.

1 Overview

- **Product code ANGELF.** Supplied as a pair.
- For timber and aluminium sash windows.
- Fitted into the stiles of the top sash, one on each side, and fixed through the face of the unit.
- Can be factory-fitted or retro-fitted.
- **In the box:** 2 devices, 4 screws, 2 buffers and matching strike plates.
- UK designed. Patented.

2 Performance and testing

Tested to ASTM F2090-21, the US standard for window opening control devices, written to protect children aged five and under.

- Opening limited to 100mm
- Keyless release in two actions, with a device on each side. No key, tool or special knowledge needed
- Release: press the dot on each side and raise the bottom sash. Lowering the sash resets the devices automatically
- To re-engage by hand, push the top of the device
- Tested under static load and repeated open and close cycles

3 Dimensions (mm, nominal)

Dimension	mm	Dimension	mm	Dimension	mm
Overall length	86	Body length	57	Flange thickness	1.6
Overall width	16	Body width	12	Arm projection	6
Fixing centres	70	Body depth behind flange	15	Slot required in sash	57.5 x 12.5

4 Finishes and codes

Code	Finish	Code	Finish
ANGELF	PVD Brass	ANGELFB	Satin Black Powder Coat
ANGELFCH	Polished Chrome	ANGELFORB	Oil Rubbed Bronze
ANGELFWH	White	ANGELFAP	Antique Pewter
ANGELFSC	Satin Chrome	ANGELFSB	Satin Brass
ANGELFABR	Antique Brass	ANGELFBC	Satin Black Chrome

5 Inspection and care

- Inspect and check operation **at least once a week**. Clean **at least once a month** with a soft cloth, leaving nothing behind that could foul the mechanism.
- If a device fails to operate correctly, tell the person responsible for window safety and **replace it immediately**.
- Installation and maintenance documents can be downloaded from mightonproducts.com.

The window must be unlocked and the device released to allow emergency exit. Never fit a padlock or any device that needs a key or tool to release it. This device is not a substitute for supervising young children.

Dimensions are nominal and for reference. Revision 1.0, 8 October 2026