

AA®720 Two-Stage Open-In Accessibility Window

Introduction

Specifically designed for high rise Residential applications, but suitable for multiple markets, the new AA®720 Accessibility Window featuring a Two-Stage Opening Vent.

It features an operation handle positioned at the bottom of the vent for easy access and control which also meets the Lifetime Homes standard. The vent can be opened in two stages:

- Stage 1 allows the window to open in to 100mm, providing natural ventilation and compliance with Document F
- Stage 2 enables the window to be fully opened in with a key, allowing for thorough cleaning and purge ventilation

The restrictor mechanism automatically re-engages the window when closed for safety.

The AA®720 Two-Stage Open-In Accessibility Window was developed to provide flexible accommodation for the lifetime of a building, either home or office. Bringing Lifetime home principles into the design of any building ensures that there is no need to undergo refurbishment, and it reduces the need for home adaptations required to accommodate the changing needs of the inhabitants which also gives greater independence to disabled people.

Features and Benefits

- Complies with Lifestyle home standards ensuring that the accommodation is adaptable throughout the lifetime of the building
- Handle operates from the bottom of the window for easy access and control
- The open-in feature allows for access for cleaning and maintenance
- Open in restriction of 100mm for safety, compliant with the HTM 55 regulations and BS 8213 of 100mm initial opening
- Option of Trickle Ventilation – can help meet the requirements of Document F
- Suites with the AA®720 Series, AA®100/AA®110 Curtain Walling, 451PT Framing and Door Systems
- The restrictor mechanism automatically re-engages the window when closed for safety
- Vent opens in two stages, one for ventilation, two for cleaning and maintenance

Standards

- BS 6375 Part 1
- BS 6375 Part 2

Security

Tested to PAS 24 security testing.



Window Closed



Window Restricted with 100mm Opening



Window Fully Open to allow for Maintenance and Cleaning