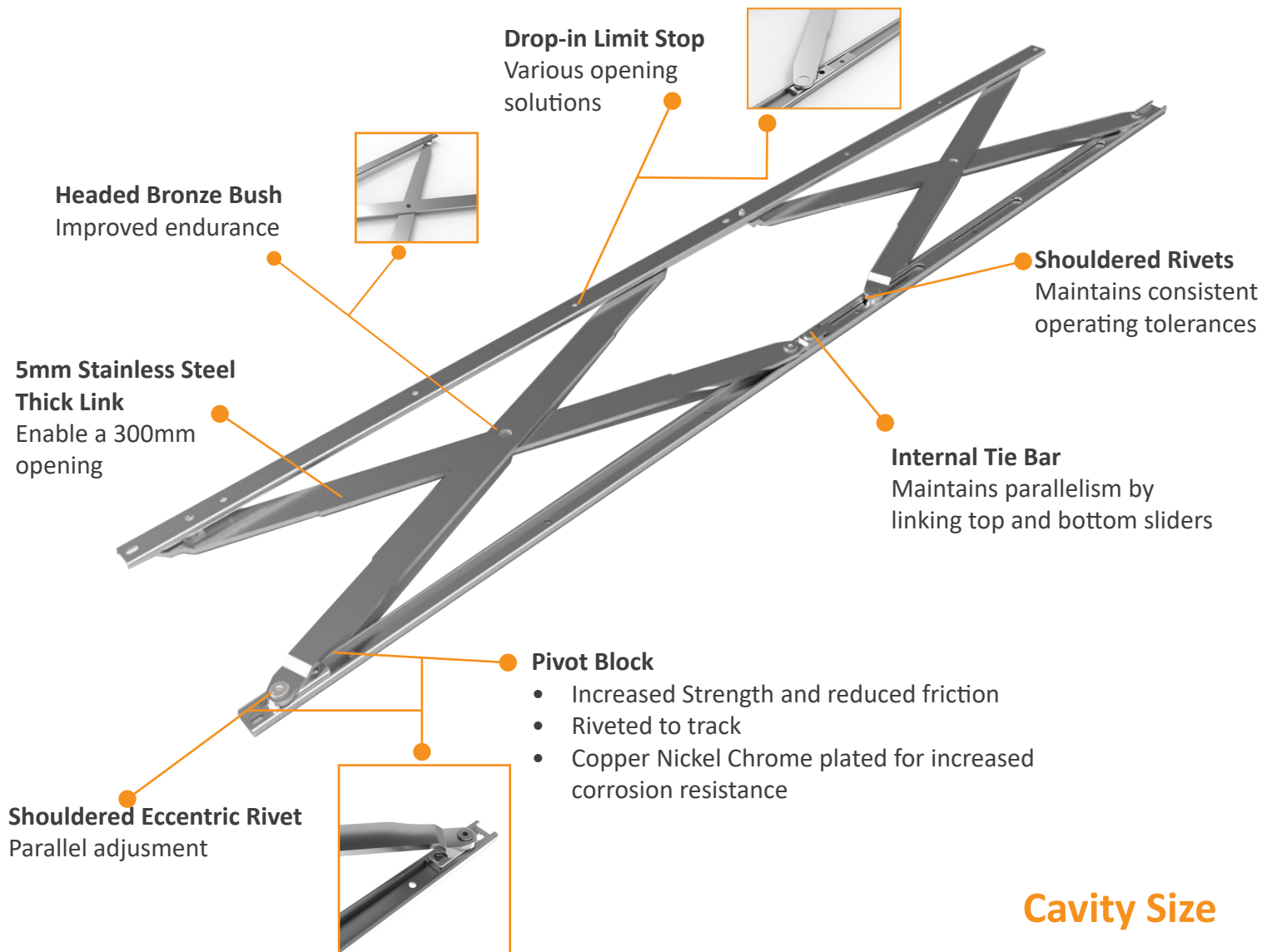


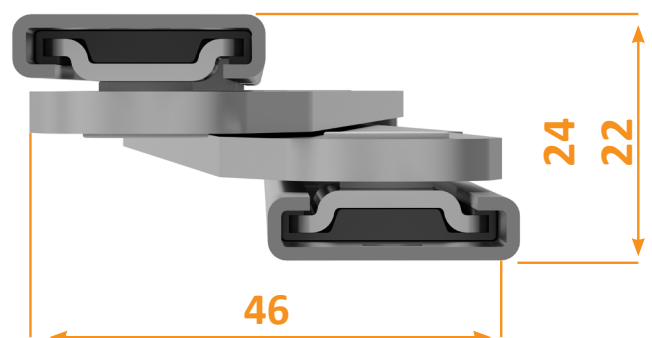
Compatible with unconventional vent shapes, superbly versatile and boasting several innovative built-in features, the Parallel Plus provides unbeatable natural ventilation. The result is a balanced air flow around the building, as well as reduced maintenance and running costs, a smaller carbon footprint and less CO2 build up within the building.

### Features and Benefits

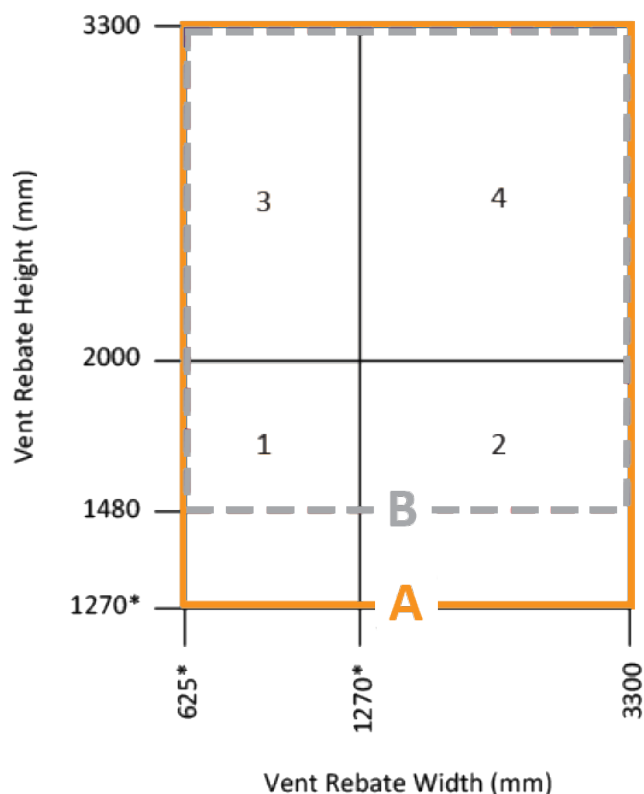


- Compatibility with motor operation (capacity upon request)
- Product specific EPD available
- Operation up to 200kg

### Cavity Size



| Side Mounted Hinges  |             |             |                      |            | Control Stays |             |             |
|--|-------------|-------------|----------------------|------------|---------------|-------------|-------------|
|  | Left Side   | Right Side  | Stops (300mm Travel) | Max.Weight |               | Top         | Bottom      |
| <b>A</b>   | 1 x PX1300L | 1 x PX1300R | 2 x C8700**          | 200kg      | 1             | 1 x PX0650R |             |
| <b>B</b>   | 1 x PX1480L | 1 x PX1480R | 2 x C8700**          | 200kg      | 2             | 1 x PX1300R |             |
| ** Alternative Stops are available: 200mm Travel - C10449<br>180mm Travel - C10533 |             |             |                      |            | 3             | 1 x PX0650R | 1 x PX0650R |
|  |             |             |                      |            | 4             | 1 x PX1300R | 1 x PX1300R |



Due to high operational forces, it is recommended to use motorised operation.

\*Where manual locking systems are used, add 300mm to allow for corner-drive mechanisms.

## Compatibility

Hinge can be used on a variety of window shapes including square, triangular and hexagonal



## Specification:

- Manufactured from Austenitic 304 stainless steel for high corrosion resistance.
- AAMA 904 - Specification for Multi-Bar Hinges in Window Applications.
- AAMA 910 - Life Cycle Specifications and Test Methods for AW Class Architectural Windows and Doors.
- BS 6375-2 classification for operation and strength characteristics and guidance on selection and specification.
- JG/T 433 - Parallel hinges used in curtain wall windows.
- Tested to BS EN 1670 - Grade 5 Corrosion resistance 480 hours.
- Endurance tested to 20,000 cycles.
- 12 Year Guarantee.

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