

Screen Deductions For Breezway[™] Easyscreen [™] Altair[™] Louvre Window Systems With Equally Sized Bays — No Allowances For Foam Pads Or Springs

Breezway Technical Bulletin

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The Breezway Easyscreen Altair Louvre Window System has been designed for easy fitting of security or insect screens. Channels are situated on the jambs and mullions to hold screens in place and an upstand is provide on the head to allow the screen to be fixed in place from inside the building.

For multi-bay windows a single screen will be required for each bay of the window. The deductions given below for multi-bay windows are based on the assumption that all bays are of equal size.

The deductions given below do not allow for foam pads or springs to be used. If foam pads or springs are to be used to hold the screens in a horizontally centred position then width deductions should be increased by the fully compressed thickness of the foam pads or springs. Foam pads or springs are not required to centre the screens vertically, but screens should be positioned to the head of the frame to allow water to drain between the sill and the bottom of the screen.

Breezway[™] Easyscreen [™] Altair [™] Louvre Window System Screen Deductions Equally Sized Bays, No Allowances For Foam Pads Or Springs

| Window Configuraton | Screen Height | Screen Width |
|------------------------|----------------------------|---|
| I Bay Window | Window Frame Height – 56mm | Overall Window Frame Width – 26mm |
| 2 Bay Window | Window Frame Height – 56mm | (Overall Window Frame Width – 49.5mm)/2 |
| 3 Bay Window | Window Frame Height – 56mm | (Overall Window Frame Width – 73mm)/3 |
| 4 Bay Window | Window Frame Height – 56mm | (Overall Window Frame Width – 96mm)/4 |
| 5 Bay Window | Window Frame Height – 56mm | (Overall Window Frame Width – 119mm)/5 |
| 6 Bay Window | Window Frame Height – 56mm | (Overall Window Frame Width – 142mm)/6 |