



COMMERCIAL RANGE 746 SYSTEM
Pinnacle™ Sliding Window

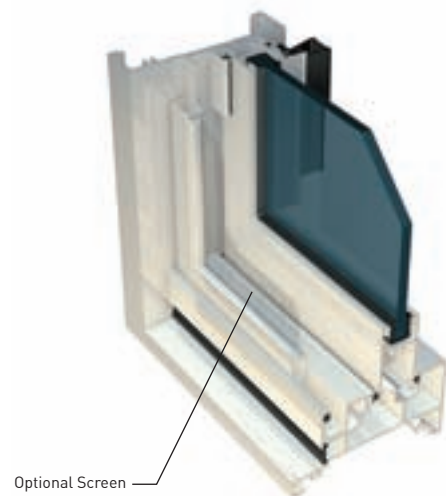
Overview

The Pinnacle™ Sliding Window is a high performance commercial version of the Thermaview™ Sliding Window – 422 system, using the same high quality sashes but in a 100mm frame capable of incorporating larger framing dimensions. The jamb, sill and mullion dimensions provide a visual match with Lidco’s Emporia™ 100mm commercial framing systems.

It is possible to have a double slide window configuration. The single or double sliding configuration enables the removal from the inside of both sashes if required for cleaning and maintenance. The window can be either single or double glazed.

Features

- Water performance tested to 450Pa
- Single glazing options range from 4mm to 10.38mm
- The double glazed option is designed to accept up to 18mm IGU’s without the need to add unsightly glazing adaptors
- The design is based on a double sash system with the external sash is fixed
- An external seal as well as an internal baffle has been incorporated in the design to increase overall performance
- The use of high performance rollers and the pleasing ‘Euro’ style splayed track enables sash weights of up to 80kg
- A range of heavy duty interlocks are available for high wind areas
- Numerous window configurations are possible from slide/fixed or double slide and any multiple combinations with or without highlights/lowlights
- Choice of locks are keyed and non-keyed cam mechanisms securely fixed to the jamb
- Master key option is available
- Optional insect and safety screens are secured integrally within the frame
- Subsill and subhead options are available to facilitate on-site installation



Maximum Panel Height [†]	1800mm
Maximum Panel Width [†]	1400mm
Maximum Glass Thickness	≤18mm IGU

[†]Dependant on wind loadings, refer to Lidco limitation tables



*Using standard sill
**Using subsill

Design Performance	
Serviceability Wind Pressure	1000/2200Pa
Overall Classification	N3/N5

*Using standard sill
**Using subsill



