

Moffitt Kameleon Natural Ventilation



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Moffitt Kameleon Natural Ventilator

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Moffitt Kameleon Natural Ventilator

Moffitt Kameleon Product Details

PRODUCT DESCRIPTION

The Kameleon is a thermally broken, glazed natural casement ventilator suitable both for day-to-day and smoke ventilation through the façade. Both flap and base frames have thermal breaks. It is particularly suited for installation into glazing systems.

STANDARD FEATURES

- Overall Frame Depth: 47 mm
- Profile Depth: 76mm
 - Large flap frame: 99mm wide (as seen from the outside)
 - Small flap frame: 70mm wide (as seen from the outside)
- Materials: Aluminum alloy, with stainless steel fixings
- Colors / Finishes Options:
 - Mill finish (standard) Polycarbonate,
 - Polyester powder paint to a RAL color (standard 75 mu),
 - Anodized (standard 20 mu)
- Controls: Pneumatic or Electric Linear Drives
- Overall Frame Depth: 47 mm

OPTIONAL FEATURES

- Hinge Options
 - Top
 - Bottom

PRODUCT BENEFITS

- Components of the base and flap are manufactured from EN AW-6063 T6 aluminum alloy.
- The frames of both the base and flap are thermally broken.
- Controls are installed behind the slim profile.
- Conforms to EN 12101-2:2003 (standard for smoke and heat exhaust ventilators)
- Conforms to EN 14351-1:2006 (standard for windows and doors).
- * The exact performance attribute will depend on the chosen size, controls, and flap type.

INDUSTRY APPLICATIONS

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|---------------------|---------------------|---------------------|
| • Warehouses | • Warehouses | • Warehouses |
| • Theatres | • Theatres | • Theatres |
| • Performance Halls | • Performance Halls | • Performance Halls |
| • Schools | • Schools | • Schools |
| • Printing presses | • Printing presses | • Printing presses |