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AA605TE Swing Door

The Kawneer AA®605TE and AA®605TEPlus Swing Doors are high performance thermally efficient doors due to the polyamide thermal break that is incorporated into the aluminium profile. With the use of extruded gasket profiles, this system achieves its weathering performance by means of drained and ventilated glazing rebates.

Designed for direct fix to masonry, window and door composites or ribbon windows, the range can suite with the Kawneer curtain walling and framing systems and it suitable for low or high rise buildings.

The AA®605TE and AA®605TEPlus Swing Doors are available as single action open-in or open-out swing doors and can be single or dual colour.



Thermal Enhancements

In line with Kawneer's continuous improvement, we have upgraded the thermal performance of our AA®605TE Swing Door.

The AA®605TEPlus is available in addition to the current AA®605TE, allowing a choice of thermal performance to suit the desired specification.

For the AA®605TE Door we have introduced a new thermally broken low threshold and gasket.

In addition to the new thermally broken threshold profile, we have introduced additional glazing packers and formalised the glazing bead offer to allow the use of triple glazing.

The addition of foam tape to opposing cavities within the deep bottom rail and double door meeting stile provides improved thermal performance. As with the AA®601TEPlus Casement Window, the foam tapes minimise the negative heat loss influence of convection within this zone.

Product Features

- Low (for easy wheelchair access) or mid/rebated threshold
- Specifically designed anti-finger trap protector
- Choice of locks: multi-point or single with latch, roller or deadbolt
- Adjustable two or three part hinges
- Suites with the AA®601TE and AA®601TEPlus Casements, AA®602TE Pivot, AA®603TE Tiltturn, Kawneer's Curtain Walling and Framing products

With the decisive advantage of...

- Low threshold provides improved accessibility for all users
- Finger guard design provides safety in use
- Flexibility
- Suitable for use in medium traffic locations
- Total design flexibility. Offering total project solutions

Construction

The AA®605TE and AA®605TEPlus Swing Doors are a three chamber pressure equalised system crimped with mechanical corner cleats. Weathering is achieved by the use of single and dual durometer, EPDM gaskets, all with non-shrinkage cord.

Security *

Kawneer's AA®605TE Swing Door has been tested to the PAS 23 and PAS 24 Standards for the enhanced security performance of single and double leaf external doors, proven by stringent laboratory testing, carried out at the Building Research Establishment (BRE). The AA®605TE Door is suitable for both light and medium duty requirements, making it ideal for low to medium frequency use in dwellings and commercial applications.

** Does not refer to standard hardware, security hardware required.*

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