

Tilt Before Turn System

Description

Suited for both residential and commercial applications, Tilt Before Turn windows provide an ideal solution for high-rise applications where internal glazing and ease of cleaning are essential. Windows are available in Tilt Before Turn, Tilt or Turn only. A full range of hardware is available including restrictors, lockable handles and trickle vents.



Applications

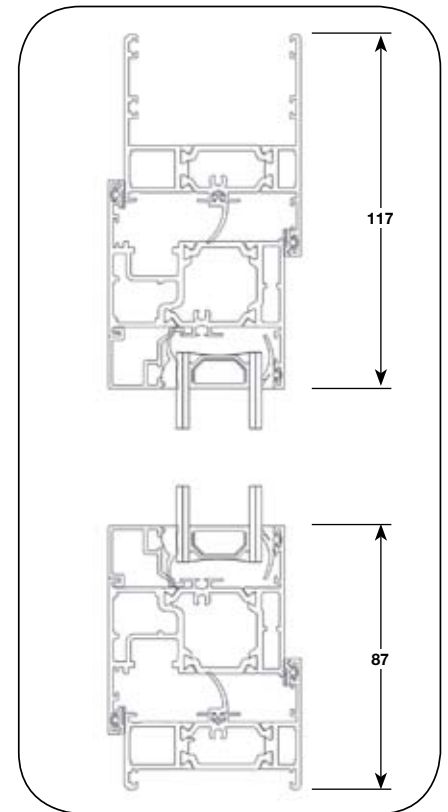
The Tilt Before Turn system is flexible and versatile and can be specified for a range of applications including:

- New build or refurbishment projects
- Light, Medium and heavy duty commercial
- Residential and social housing
- Hotels, office blocks, schools and industrial buildings
- Low, medium and high rise

Design Features

- Secured By Design Licensed
- Kite marked to BS4873 & BS7950
- 58mm or 70mm frame depth to accommodate varying types of applications
- Internally beaded for ease of site glazing on high-rise applications
- Matches the sightline details of the Commercial Casement window

- Designed with a traditional Euro groove to accommodate concealed hardware
- Integrated deep head profiles for ease of trickle ventilation
- Unique polyamide thermal break design to improve thermal performance
- Dedicated fixing straps for ease of installation
- Complies to Part L using standard hard coat glazing
- A clean, flat appearance to give a true contemporary aesthetic
- Window Energy Rating B-G using varying standard glass specifications
- Can accommodate 24mm - 32mm Sealed Units for thermal and acoustic performance
- Dual colour capability for variations internally and externally
- Fully compatible with the entire Beaufort Product Range



WINDOW ENERGY RATING



U VALUE w/m^2K



AIR PERMEABILITY



WATER TIGHTNESS



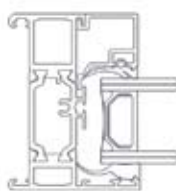
WIND RESISTANCE



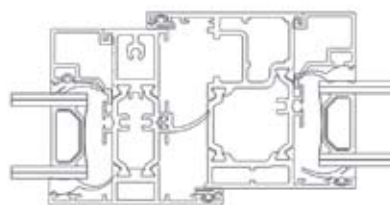
KITEMARK BS7950 / BS4873



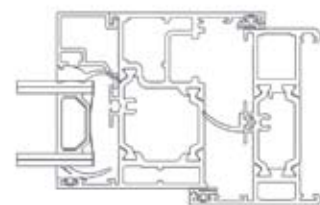
SECURED BY DESIGN



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