

TILT BEFORE TURN WINDOW

The Tilt Before Turn window is a high performance system offering a tilt facility to allow the flow of fresh air into the home without sacrificing safety and security. An ideal solution for high rise buildings and popular choice for multi-residential and commercial buildings. Turn to fully open to allow ease of cleaning, or as a safe escape route in the event of an emergency.

Choose from a wide range of openings and customise your windows in contemporary or square sash designs.



- Can achieve a U Value of 1.4 W/m²K for Double Glazed windows
- Enhanced weather performance - profile is tested to hurricane force winds
- Green guide 'A' rating for the aluminium profile
- Available in a variety of colours
- Thermally broken profiles as standard with unique design to improve thermal performance
- Available in the following configurations: tilt-before-turn, side hung, fixed light and multi-light



WHY CHOOSE ALUMINIUM WINDOWS AND DOORS?

Aluminium windows and doors are the perfect upgrade for your home. The narrow profiles and slim sightlines can really make a difference to the look of your home.

Aluminium is strong and regarded as one of the most sustainable building materials available. Security of your home is improved because of the strength of the material and there is no need to worry about warping or rust meaning our aluminium products are durable and long-lasting.

For further assistance, call 01702 899440

www.alu-tec.co.uk

Fletchers Square, Temple Farm Industrial Estate, Southend-on-Sea, Essex SS2 5RN

ALUMINIUM CASEMENT WINDOW SPECIFICATION SHEET



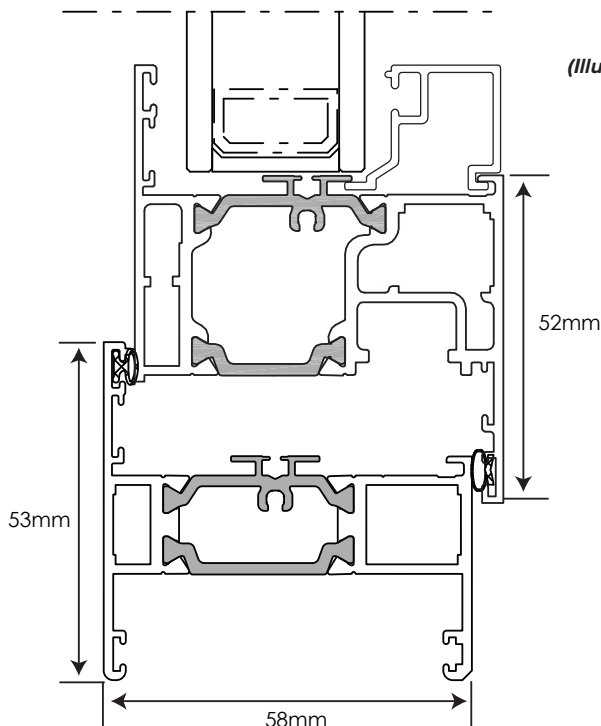
TILT BEFORE TURN WINDOW

The Tilt Before Turn Window offers exceptional child safety and seamless operation, popular for both multi-residential and light commercial applications.

SPECIFICATION:

Profile:	AluK 58BW	Gasket:	Glazing wedge
Outerframe:	AW605 - 58mm standard outerframe / AW608 Heads when slot vents required or AW622 - 70mm square stepped outerframe AW623 Heads when slot vents required	Hardware:	Winkhaus ActivPilot Concealed Tilt Before Turn Gearing
Sash:	AW621 - TBT Commercial Sash	Handle:	Alpha GreenteQ Tilt Before Turn locking handle
Glazing:	28mm-40mm sealed unit	Frame Extender:	20mm or 40mm
Glazing Bead:	Int glazed - 28mm & 32mm Square & Bevel Bead options	Cill:	95mm, 150mm or 190mm

The specification detailed above is based on our most ordered TBT window specification. Other outerframe options are available.



(Illustrated right)



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