





Offering exceptional child safety and seamless operation, our tilt before turn windows are an ever-popular choice for both multi-residential and light commercial applications.

Made from high performance aluminium these sustainable systems are inherently strong and lightweight. They're also an ideal solution for highrise buildings where internal glazing and ease of cleaning are essential.

## **DESIGN FEATURES**

- > Certified under the Secured By Design scheme
- > Tested to PAS 24
- Green guide rated A
- Integrated deep head profiles for ease of trickle ventilation
- Unique polyamide thermal break design to improve thermal performance

## OPTIONS

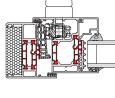
- ) Glazing 24mm 40mm
- Available in a range of single or dual colour and anodised finishes
- Available in the following aesthetics: Bay, Contemporary and Square
- Available in the following configurations: tilt-before-turn, side hung, fixed light and multi-light
- > Available for Lifetime Homes (LFT)

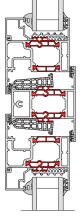


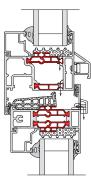
Additional details are available on request.

•	
σı	
œ	
Œ	
ŝ	
-	
ωi	
$\dashv$	
I	
=	
I	
ш	
$\triangleright$	

•	
σı	
8	
ŝ	
ωį	
쿠	
Ξ	









) July	

Performance and accreditations	58BW TBT HI
J-Value (Double Glazing)	1.4 W/m²K
J-Value (Triple Glazing)	1.2 W/m²K
Vindow Energy Rating (WER)	B - C
BRE Green Guide Rating	A rated
ir Permeability	Class 4 (600 Pa)
ater Tightness	Class 8a (600Pa)
nd Resistance	Class E2400 (2400 Pa)
ecurity	PAS 24
d Party Certification Q-Mark	✓
ystem	

58 & 70mm

100mm

43mm

## Configurations Open-in Opening Open-in Top Hung Side Hung ✓ Bottom Hung ✓ Tilt & Turn ✓ Fixed Light ✓

## French Casement Size and weight limits

Sightline (Vent to Mullion)

Sightline (Fixed Light)

Multi-Light

Depth

Side Hung			
Max Size (mm)	1725mm x 2300mm		
Min. Size	380mm x 575mm / 480mm x 375mm		
Max Weight	150kgs		
Bottom Hung			
Max Size (mm)	1725w x 2300mm		
Min. Size	380mm x 575mm / 480mm x 375mm		
Max Weight	150kgs		
Tilt & Turn			
Max Size (mm)	1725w x 2300mm		
Min. Size (mm)	380mm x 575mm / 480mm x 375mm		
Max Weight	150 kgs		
Fixed Light			
Max Weight	250kg		
Glazing			
Glazing Options	Internal Bead		
Glazing Thickness **	24mm - 40mm		
System Features			
Single Colour	✓ ·		
Dual colour option	✓		
Textured Finish	✓		
Annodised Finish	✓		
Multi-Point Locking	✓		
Lifetime Homes	✓		
Sightline (Frame to Vent)	86mm		