

# TILT & TURN WINDOWS & DOORS



## Benefits of Tilt & Turn

### Acoustical

- Multi-Chamber profile design with interior pockets allows for better sound absorption
- Compression Seal Technology
- Fusion-welded corners for better air and sound insulation

### Structural

- Designed to meet hurricane resistance standards.
- Heavy gauge steel core
- Multi-point locking security hardware

### Thermal

- Operable and fixed windows with 0.20 U-value or better
- Warm surface similar to wood

## The innovative Tilt & Turn design allows our windows and doors to offer unmatched versatility

Tilt & Turn windows blend the best features of casement, picture, and tilting designs to create an elegant and functionally simple window. The top tilt position allows ventilation. With a simple turn of the handle, the entire window opens just like a traditional hinged door for maximum ventilation, and ease of cleaning. The inward swing allows for a larger opening to meet egress requirements. When in the closed position the Tilt & Turn has the classic, elegant appearance of a picture window.

Our unique Tilt & Turn Patio Door gives new meaning to the words functionality and flexibility. In the horizontal position, the Tilt & Turn functions as a traditional in-swing patio door providing easy entrance and exit. In the tilt position, the entire door gently tilts inward to provide air circulation and cross ventilation without compromising security. The Tilt & Turn Patio Door the best a window and a door features into one creative and distinctive entrance system for your home.

Superior insulation, dual weather seals and a multi-chambered design reduce heat loss and noise infiltration so your family can enjoy warmer, more comfortable living. The fusion welded frame and corners ensure strength, stability and long-lasting durability, while the multi-point locking system around the entire frame offers total security whether your window or door is closed or tilted open.





## Features & Options

### Hardware

- Multi-Point security locking system
- Handles are available in White, Black and Titanium

### Exterior Moulding

- Nailing Fin
- Plain Frame
- 1 1/2" 2" 180, 3 1/2" brickmould, J-trim, vinyl sill

### Glass

- Clear IG, LOE, LoE/Argon, Energlas® & Triple Energlas® Plus
- Gray or bronze tint
- Tempered/safety glass

### Interior Drywall

- 1/2" or 3/4" add on drywall return

### Interior Jamb Extensions

- Primed or vinyl clad

### Grilles

- Decorative grilles
- Simulated Divided Lites

### Colours

- Interior and exterior colours

### Warranty

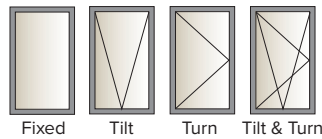
- Lifetime on vinyl, insulated glass unit and hardware

### Ratings

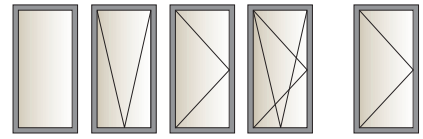
- AMA/WDMA/CSA/I.S.2-/A440-08: CW-PG95-DAW  
(Size tested: 48"x71")

## Window & Door Configurations

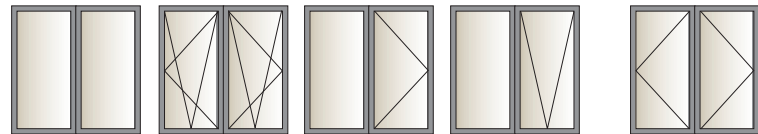
Tilt & Turn Windows



Tilt & Turn Single Door (inswing)



Tilt & Turn Atrium Door (inswing)



Tilt & Turn Atrium Door (outswing)

Interior



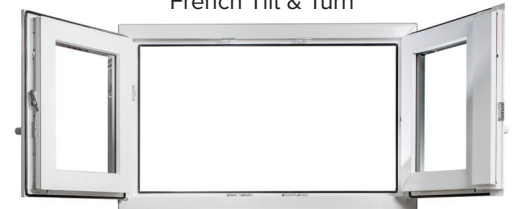
Exterior



Tilt



French Tilt & Turn



Closed Position



Tilt Position



Turn Position



Handle Functions