

**SPECIFICATIONS**

# Tilt & Turn Egress Window

Tilt inward for ventilation or open fully like a casement. Premium uPVC frame, double-pane argon glass, available in 17 sizes.



## Features

- Interior: white, Exterior: white
- Available in right or left in-swing
- ROTO hardware
- 2 ¾" (70mm) profile depth
- Backstop gasket system with two sealing levels
- Glazing thickness 15/16" (24mm)
- Tested burglar resistance class RC2
- 5 chamber system as standard combination
- Tilt inward for ventilation or fully open like a casement window for easy access and cleaning
- Double Glass – enhances insulation, improves safety, and reduces outside noise
- Double Pane Argon Filled, 4/16Ar/4
- Premium Aluplast 4000 Frame – high-quality uPVC for weather resistance and minimal maintenance
- Energy Efficient – helps regulate indoor temperatures, reducing heating and cooling costs
- Sleek & Modern Design – complements any residential or commercial space

## Performance Specifications (all models)

**U-factor (U.S. / I-P):** 0.23

**Solar Heat Gain Coefficient:** 0.34

**Visible Transmittance:** 0.51

**Air Leakage (U.S. / I-P):** ≤0.01

**Spacer:** 16mm Aluminum

**OITC:** 0.26 psf

**STC:** 0.31 psf

**CR:** 0.65 psf

**Design Pressure:** 70.18 psf

**Air Infiltration:** 0.02 cfm/sf

**Water Penetration Resistance:** 12.11 psf

**Performance Class:** AAMA/WDMA/CSA 101/I.S.2/A440-11

## Models & Dimensions

| Model           | Frame W x H [in] | Egress Opening W x H [in] | Egress Area (sq ft) | Visible Light [in] | VL Area (sq ft) |
|-----------------|------------------|---------------------------|---------------------|--------------------|-----------------|
| <b>TTW-3042</b> | 30 x 42          | 24 x 36¾                  | 6.12                | 21 x 33            | 4.81            |
| <b>TTW-3048</b> | 30 x 48          | 24 x 42¾                  | 7.12                | 21 x 39            | 5.68            |
| <b>TTW-3054</b> | 30 x 54          | 24 x 48¾                  | 8.12                | 21 x 45            | 6.56            |
| <b>TTW-3060</b> | 30 x 60          | 24 x 54¾                  | 9.12                | 21 x 51            | 7.43            |
| <b>TTW-3072</b> | 30 x 72          | 24 x 66¾                  | 11.12               | 21 x 63            | 9.18            |
| <b>TTW-3242</b> | 32 x 42          | 26 x 36¾                  | 6.63                | 23 x 33            | 5.27            |
| <b>TTW-3248</b> | 32 x 48          | 26 x 42¾                  | 7.71                | 23 x 39            | 6.22            |
| <b>TTW-3254</b> | 32 x 54          | 26 x 48¾                  | 8.80                | 23 x 45            | 7.18            |
| <b>TTW-3260</b> | 32 x 60          | 26 x 54¾                  | 9.88                | 23 x 51            | 8.14            |
| <b>TTW-3272</b> | 32 x 72          | 26 x 66¾                  | 12.05               | 23 x 63            | 10.06           |
| <b>TTW-3636</b> | 36 x 36          | 30 x 30¾                  | 6.40                | 27 x 27            | 5.06            |
| <b>TTW-3642</b> | 36 x 42          | 30 x 36¾                  | 7.65                | 27 x 33            | 6.18            |
| <b>TTW-3648</b> | 36 x 48          | 30 x 42¾                  | 8.90                | 27 x 39            | 7.31            |
| <b>TTW-3654</b> | 36 x 54          | 30 x 48¾                  | 10.15               | 27 x 45            | 8.43            |
| <b>TTW-3660</b> | 36 x 60          | 30 x 54¾                  | 11.40               | 27 x 51            | 9.56            |
| <b>TTW-3672</b> | 36 x 72          | 30 x 66¾                  | 13.90               | 27 x 63            | 11.81           |
| <b>TTW-4848</b> | 48 x 48          | 42 x 42¾                  | 12.46               | 39 x 39            | 10.56           |