YTD 350 T
Thermally Broken Architectural Terrace Door

A Sound Energy Performance Choice
The YTD 350 T Terrace Doors are the ideal choice for condominiums, hotels and high-rise residential properties, integrating smoothly with YKK AP wall systems or other wall conditions. The YTD 350 T utilizes a unique, three-way adjustable hinge and multi-point locking system. This ensures alignment so the door closes properly and creates a weather tight seal around the perimeter. Thermal efficiency is enhanced with YKK AP’s MegaThem® technology, which also creates dual finish capability options.

Product Options & Features
- Multi-point locking system for added security
- Low Profile Threshold on Outswing Single
- 10” Bottom Door Rail option available
- Durable Handle Sets
  - Three Standard Handle Styles
  - Five Standard Finishes
- Shipped completely fabricated and mounted in frame to expedite installation
  - Singles and Pairs available
  - Factory glazed by YKK AP or unglazed
- Tested in accordance with AAMA/WDMA/CSA 101/I.S.2/A440 – 11

U-Factor Values as low as 0.37*
CRF Minimum 56 frame & 66 glass

*Based on AAMA 507. Lower values may be achieved through further simulation.
## SYSTEM SPECIFICATIONS

<table>
<thead>
<tr>
<th>System Depth</th>
<th>Glass</th>
<th>Air Infiltration</th>
<th>Water Infiltration</th>
<th>Acoustical Performance</th>
<th>Forced Entry Resistance</th>
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<tbody>
<tr>
<td>3.5&quot;</td>
<td>1&quot; IGU with (C.O.G. U-factor: 0.29)</td>
<td>Terrace Doors: 0.10 CFM/FT² @ 6.24 PSF (299 Pa)</td>
<td>Outswing: 15 psf (720 Pa) Single &amp; Pair</td>
<td>Std STC: 35 Std OITC: 29</td>
<td>Tested in accordance and meets the requirements of Terrace Doors and the “Force to Latch” requirements.</td>
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### Testing Standards
- ASTM E 283
- ASTM E 331 & 547
- ASTM E 90 & 1425
- AAMA 101 & 1304

### Structural Performance
- Outswing: AW PG 80 (Single) & AW PG 65 (Pair & Low Profile Single) Inswing: AW PG 60 (Single) & AW PG 40 (Pair)

### Available Finishes
- Factory Anodized (AAMA 612) and Organic Paints (AAMA 2604 & AAMA 2605)

## LOW PROFILE OPTION

*The Low Profile Threshold option is intended to integrate into designs that require ADA-compliant access to balconies and terraces. Compliance can depend on hardware, approach area, reach, forces and motion; and therefore, must be verified by the architectural and engineering team for each application. With properly designed building conditions and correct installation, YKK AP low profile threshold components will meet accessibility criteria per the AMERICANS WITH DISABILITIES ACT 404.2.5 and FAIR HOUSING ACT REGULATIONS 24 CFR 100.205 Chapter 4. “Thresholds and Accessibility Routes at Exterior Doors.”

## DOOR HANDLE STYLES

- Verona
- New Orleans
- Toronto

### Additional information including CAD details, CSI specifications, Test Reports and Installation instructions are available online at: