

SYSTEM 4500

Tilt-Slide Doors

The REHAU 4500 tilt-slide system is a premium door solution for spaces that do not allow for traditional inswing doors. The unique sash design tilts and slides parallel to the fixed unit with the touch of a finger. Optimal profile design and compression-seal technology contribute to outstanding performance. Available in white, beige or clay colors, the system can also be laminated with solid color or wood-grain foils. Matching windows in a variety of configurations are also available.



Performance Summary

Structural: up to CW-PG55
Impact: up to DP80
Acoustical: up to 40 dB
Thermal: down to 0.20*

* based on simulation

- 1 Unique design**
Operates in top venting and sliding positions
- 2 Multiple locking points**
Create a tight seal against sound, air and water infiltration
- 3 Ergonomically shaped aluminum turn handle**
Controls every function
- 4 High-quality European hardware**
Operates easily and quietly
- 5 Built-in security in tilt position**
When in the tilt position, the sash automatically engages the locking mechanism providing security against being pulled open
- 6 1 3/8" (35 mm) glazing channel**
Accommodates triple glazing, increasing energy efficiency and acoustical properties
- 7 2 3/8" (60 mm) and 3 1/4" (83 mm) frame depth**
Provide flexibility for new construction and replacement projects
- 8 Structural T-mullion profile**
Allows door to be configured as multiple panels



na.rehau.com/4500tiltslide