



SYSTEM 4500

TILT-SLIDE DOOR

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 are also available.

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 5/16 in (33 mm) glazing channel

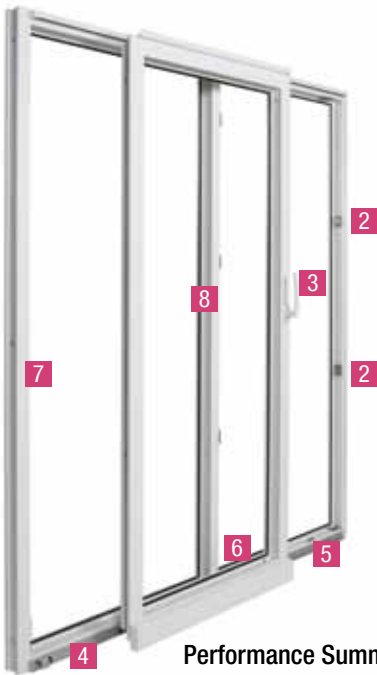
Accommodates triple glazing, increasing energy efficiency and acoustical properties

7 2 3/8 in (60 mm) frame depth

Provides flexibility for new construction and replacement projects

8 Structural T-mullion profile

Allows door to be configured as multiple panels



Performance Summary

AAMA: up to Class CW-PG55-SD

CSA A440: up to Class A3 B5 C4

U-factor down to 0.22*

ASTM E90 Acoustical (STC): up to 40 dB

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