



**Engineering progress
Enhancing lives**

System 4500

Tilt-turn, hopper, fixed windows from REHAU.
Find out more at na.rehau.com

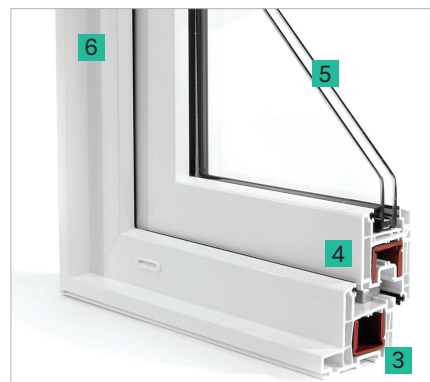


Tilt-turn, hopper, fixed windows

The REHAU System 4500, offers builders and architects a very unique product for large openings in both residential and commercial markets. This versatile design is three windows in one: an inward opening casement in the turn position, a secure top venting hopper in the tilt position and a tightly sealed picture window when closed. Available in white, beige and clay, this system can also be laminated with solid color or wood-grain foils. Matching doors are also available.



- 1 Versatile tilt-turn hardware**
Operates in both top-venting and inward-swinging positions
- 2 Multiple locking points and dual compression seals**
Create a tight seal against sound, air and water infiltration
- 3 Frame accessory grooves**
Accept a variety of accessories such as brickmolds, extension jambs and mulling components
- 4 Large reinforcement chambers**
Accommodate the range of reinforcing shapes required for large openings in heavy commercial applications
- 5 Up to 1 3/8 in (35 mm) glazing capability**
Increases both energy efficiency and acoustical properties
- 6 3 1/4 in (83 mm) and 2 3/8 in (60 mm) frame depths**
Provide flexibility and allow for hassle-free replacement installation
- 7 Structural mullion sizes range**
Allows unique designs and multiple configurations for storefront applications



Performance Summary

Structural: up to AW-PG100
Impact: up to DP65.
Acoustical: up to STC 43; OITC 34
ASTM E84 Class A: Flame spread 0;
smoke-developed 80
Thermal: down to 0.17*
* based on simulation

For further details, visit na.rehau.com/SelectionGuide

For updates to this publication, visit na.rehau.com/resourcecenter

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