



SYSTEM 4500 HINGED GLASS DOORS

The System 4500 door designs offer builders and architects a very unique product for both residential and commercial markets. This versatile design provides inward and outward opening styles as well as French Door configurations. Available in white and beige PVC, this system can also be laminated with solid color or wood-grain foils. Matching windows in tilt-turn, hopper, awning and fixed styles are also available.



1 Unique PVC corner blocks connect steel reinforcement

Keep swinging door corner in-square for long-term trouble free operation

2 Multiple locking points and dual weather seals

Provide optimum air and water tightness

3 Large chambers

Accommodate large reinforcements required in heavy commercial applications

4 Accessory groove

Accepts a variety of accessories such as brickmolds, extension jambs and T-mullions

5 Up to 1 3/8" (34.9 mm) glass and infill panels

Increases both energy efficiency and acoustical properties (up to STC 40)

6 3 1/4" (82.5 mm) frame depth

Allows for hassle-free replacement installation

Performance Summary

AAMA: Inswing up to SHD-LC40

AAMA: Outswing up to SHD-LC80

U-factor down to 0.25

ASTM + TAS: Outswing French Door Impact Resistant DP-65 (HVHZ)

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

The information contained herein is believed to be reliable, but no representations, guarantees or warranties of any kind are made as to its accuracy, suitability for particular applications or the results to be obtained therefrom. Before using, the user will determine suitability of the information for user's intended use and shall assume all risk and liability in connection therewith.

© 2011 REHAU Printed USA