

Noise Reducing Windows & Doors

Silent Guard® windows and doors work to minimize the impact of sounds penetrating your living space.













Series 7000 Windows STC Rating Range: 40–48

The Series 7000 offers the ultimate sound control performance in a vinyl window. This Series is outfitted with a three-panel sash system and heavy acoustic glass package options and achieves up to a STC 48 rating. The Series 7000 is ideal for use in high noise applications such as noise abatement programs, innercity residential dwellings, hospitality, and TOD projects.











Series 9000 Windows STC Rating Range: 30–36

The Series 9000 provides moderate sound control, structural performance, and pleasing aesthetics in a vinyl window system. This Series was designed for use in multi-family, mixed-use and hospitality applications when outdoor noise is an issue, but not extreme. In addition, Series 9000 frame profile was developed to compliment the higher STC rated Series 7000 vinyl windows system which allows it to be used in combination on the same project. This allows architects to address the varying levels of sound suppression required on different elevations of the building while maintaining a consistent look to the facade.











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Series 720 Windows STC Rating Range: 30-36

The Series 720 vinyl casement and awning windows are engineered for high performance and compliment the Series 9000. Impressive STC ratings and structural performance makes this a great option when ease of operation, satisfying egress requirements, and numerous window combinations are desired on a project. The Series 720 provides elements of contemporary style and architectural design while yielding an impressive STC 36 performance rating.

*Printing limitations prevent exact color duplication. Contact your Prime representative for color samples.



Series 411 Sliding Patio Doors STC Rating Range: 30-37

The Series 411 sliding glass door is available as a two-panel or three-panel door. Engineered to achieve high structural ratings and STC performance, the 411 door offers a refined look that is both easy to operate and is proven to be extremely reliable for use in multi-family applications. Boasting a maximum STC rating of 37, the Series 411 door offers pleasing aesthetics and high performance. It is ideal for use in heavy use conditions when minimizing the noise factor prevalent to inner-city living is the goal.



Silent Guard® by Prime is proud to present our newest line of window systems.



Series 720C Windows STC Rating Range: 30-36

Design versatility, structural strength, and impressive thermal ratings are just a few reasons the new high-performance 720C casement window is an excellent choice for new construction or replacement applications.

The 720C achieves structural test ratings in both the LC and CW classes in large sizes and multi-unit combinations.



Series 4500 Architectural Series STC Rating Range: 30-40

The 4500 Architectural Series offers builders and architects a unique vinyl window system for large openings in both residential and commercial applications. This versatile design is three windows in one. 1) an inward opening casement in the turn position; 2) a secure top venting hopper in the tilt position; and 3) a tightly sealed picture window when closed. Stout structural ratings (LC and CW test classifications) and high STC ratings make this European style window an excellent choice for demanding building envelope requirements.



Series 4500 High Performance Hinge Door System STC Rating Range: 30-40

The System 4500 hinge door design offers an attractive and high performance solution for both residential and commercial applications. Side lights and transoms can be paired with this versatile inswing-outswing door system. Several threshold options are available that can assist in meeting accessibility requirements.



12775 East 38th Avenue Denver, CO 80239 303-375-1929 1-800-375-5570 Silent Guard® windows and doors may be ordered to meet Energy Star® criteria.

