



WEST MARKET CONDOMINIUMS

HUNG, CASEMENT AND FIXED WINDOW DESIGNS
PROJECT PROFILE

REHAU Provides Low-Maintenance Windows for Luxury Townhomes

When West Market Condominiums needed custom windows for 122 luxury townhouses, they required windows that were luxurious in design and material, while still providing the benefits of low-maintenance vinyl.

REHAU came through with distinctive style and durability befitting the architecture, while staying within the parameters of the builder's budget. When a builder conceives a plan to develop a luxury townhouse complex, wooden windows are a more common choice. In this case, Miller and Smith needed an alternative material which could deliver a distinctively luxurious quality to the look of their windows.

This project signals that vinyl windows are increasingly becoming the window of choice even for luxury residences. Among building professionals, REHAU window designs are known to be of superb quality, having a return rate of less than 0.1 percent. "We've had lots of success with vinyl windows," agreed Mr. Dale Hale, vice president of operations for Miller and Smith. For this project, his firm needed an assortment of custom windows, including casements and half rounds, for the 122 townhomes.

Miller and Smith selected Kohler's Supreme windows, a model at the top of Kohler's product line, fabricated with REHAU extruded vinyl lineals. Custom green foiling was added to many of the windows, which works in combination with brick and limestone architectural features to provide a distinctive façade to the residences. REHAU's proprietary PVC formulation ensures a very high level of color consistency, quality and longevity, so townhome owners can depend on their windows for years to come, without ever painting them.

"The maintenance-free aspect is especially attractive to homeowners," said Mr. Hale. Besides not needing any painting, the windows resist staining and are easy to clean. REHAU's proprietary PVC formulation and its advanced extrusion capabilities ensure a high-strength vinyl with a smooth finish for fewer pits and flaws to collect dirt. REHAU windows are also about four times more stain resistant than the closest competitor.



Project: West Market Condominiums, Reston, Virginia

Construction: Multi-family housing, constructed in 1998

Scope of Project: 122 townhomes each with multiple window configurations

Architect: Pappageorge Hymes Ltd.

Fabricator: Kohler International Ltd.

Developer/General Contractor: Miller and Smith

Distributor: Shenandoah Sash & Door Company

REHAU Systems Used: Double-hung windows; casement and fixed windows

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