

**Deep Structural Retrofit**

**Moisture Protection  
for Walls**

**Replacing a Skylight**



*Bonus Inside*  
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**PROFESSIONAL  
DECK BUILDER**

BY VINCENT SALANDRO



### 1. Impact-Resistant Multi-Slide Patio Door

Large openings pose no problem for MI Windows and Doors' V3000 Series Multi-Slide Patio Door, offered in sizes up to 18 feet wide and 8 feet tall. Homeowners can select aesthetic options—such as decorative hardware, grid styles and patterns, and multiple interior and exterior colors—as well as glass options, including the manufacturer's StormArmor impact-resistant glass, designed to withstand wind speeds up to 140 miles per hour. [miwindows.com](http://miwindows.com)



### 2. Lightweight Deck Stair Treads

Fabricated with a mineral-based composite material, Deckorators Step Treads have textured embossing, which the company says enhances traction. Each lightweight tread sports a solid edge profile and measures  $\frac{7}{8}$  inch by  $11\frac{1}{4}$  inches by 13 feet; available colors are a dark slate and Voyage khaya and tundra. Treads have a stain- and fade-resistant capstock and are warranted for installation with ground contact or in the water, according to the manufacturer. [deckorators.com](http://deckorators.com)



### 3. Steel Siding With Wood-Grain Look

Klauer Prestige steel siding is finished in a four-coat silicone-modified polyester paint process that provides the appearance and texture of wood. Polyester resins provide resistance to chalking, fading, and weathering, according to the manufacturer, while a wood-grain-print overlay adds depth, and a final polyester clear coat protects against scratches, dirt retention, and staining. Several profiles and five two-tone wood-stain colors are available. Accessories include accent shingles, two-piece outside corners, J trim, and sill trim. [klauer.com](http://klauer.com)

### 4. Luxury Engineered-Stone Bath

About 66 inches long with a gently angled backrest and Art Deco-like geometric detailing, the Magda free-standing tub from MTI Baths is available as a soaker tub or an air bath with a hydrotherapy package featuring 20 air jets. Tubs are crafted from cast engineered stone using a proprietary mineral composite blend of dolomitic limestone. The finishing process results in a durable, nonporous surface that is easy to clean, according to MTI Baths. We found a soaker tub online for about \$5,000. [mtibaths.com](http://mtibaths.com)