



Composite Roof Tiles For Historic Properties

Historic Restoration Solutions







PRESERVING CHARACTER WHILE EARNING APPROVAL

Douglas Friedman chose BRAVA composite cedar shake to preserve the traditional appearance of his historic Brookhaven home previously owned by Henrietta “Hetty” Howland Green “The Witch of Wall Street.” But while he had originally submitted natural cedar to the historic board, he installed BRAVA without seeking approval for the change. The board issued a stop-work order and requested that the new roof be replaced with cedar or asphalt.

An on-site review changed the outcome. After examining the restoration and roof firsthand, local officials accepted BRAVA as an appropriate solution for the property, allowing the roof to remain and the restoration to move forward.

**“I was in front of the house
and people stopped in their
cars and asked me about the
BRAVA roof. That’s how good
it looks. It looks incredible.”**

— Douglas Friedman, Homeowner,
and AD Photographer

Fireplace Farm Historic Home
Built: Circa 1860–1870

Restore With BRAVA

Excellent Match For Historic Properties

BRAVA composite roof tiles capture the distinctive look of natural cedar shake, slate, and Spanish barrel tile while delivering performance designed for historic preservation project needs.

- **AUTHENTIC LOOK:** Rich dimension, nuanced color, and natural textures inspired by cedar shake, quarried slate, and traditional Spanish barrel tile.
- **PROTECTION THAT PRESERVES HISTORY:** Tested performance for hail, wind, and fire resistance.
- **LASTING VALUE:** Lightweight, low-maintenance roofing designed for long-term value.





RESTORING A TUDOR ROOF WITH SLATE CHARACTER

At Mauchline Manor in Wilmington, Delaware, Kevin Simmons and Cheryl Black set out to restore a historic Tudor home whose original tile roof had been replaced with asphalt shingles in the 1980s. Their goal was a roof that respected the home's architectural character while providing modern durability.

On the recommendation of their roofing contractor, they selected BRAVA composite slate for its slate appearance, quality, sustainability and longevity. The installed the BRAVA roof with copper details, returned the home to a more historically appropriate look while supporting the couple's broader restoration.

**“It’s really important to
preserve things from the
time that they were built.”**

— Cheryl Black Homeowner

Mauchline Manor

Built: Circa 1916–1917

Mauchline Manor is listed in the National Register of
Historic Places



The front of Mauchline Manor still retains slate from the home's original roof, providing an authentic reference point for the restoration. BRAVA composite slate was selected to complement that existing material with a natural look and appearance that feels consistent with the home's Tudor character. The result is a cohesive roofscape that respects the original slate while allowing the restored sections to blend naturally with the architecture rather than compete with it.

“The look and feel is as close to slate as it can possibly look.”

— Kevin Simmons, Homeowner





Built for Historic Durability

Caring for a historic property means preserving its architectural character while planning for the years ahead. BRAVA composite roof tiles combine the distinctive look of traditional materials with tested performance for severe weather and changing seasonal conditions.

- **IMPACT PROTECTION:** Class 4 impact rated for performance against hail and airborne debris.
- **HIGH-WIND RESILIENCE:** BRAVA roofing systems are tested to 188 MPH with ring-shank nails and up to 211 MPH with a high-wind screw installation.*
- **FIRE-RATED PROTECTION:** Available in Class A fire-rated roof assemblies to help meet applicable project requirements.
- **SEASONAL RELIABILITY:** Tested through temperature cycling to support dependable performance through changing seasonal conditions.
- **RESILIENCE AGAINST THE ELEMENTS:** Weatherometer tested to evaluate resistance to UV exposure, moisture, salt-laden air, and prolonged outdoor conditions.

*Wind ratings vary by product and roof assembly. Installation must follow applicable BRAVA specifications.



RESPONDING TO FIRE RISK WITHOUT LOSING CEDAR CHARACTER

At Poland House in Edwards, Colorado, Kevin Milbery and his wife wanted to maintain the natural, historic appearance of the property, including the look of a traditional cedar shake roof. But changing fire-safety requirements meant Eagle County no longer permitted cedar shakes, ruling out the natural material they originally preferred.

BRAVA synthetic cedar shake offered a way to keep that visual character while adapting to the new roofing requirements. With natural color variation, realistic cedar appearance and a rustic split texture, BRAVA helped the home retain the warmth and authenticity of wood shake without relying on natural cedar.

**“We wanted the home to be
as natural and as original
as possible.”**

— Kevin Milbery, Homeowner and History Caretaker

Three Shepard's' Cabins
Home transported from Poland to Edwards, CO
Original Build: Circa 1900
Transport Build: 2001



Codes & Standards Compliant

BRAVA composite roofing meets rigorous industry standards, with applicable codes, approvals, and certifications varying by product and roof assembly. These include Miami-Dade County approvals, TDI approvals, ICC-ES evaluation reports, IRC compliance, and GreenCircle certification. Class A fire-rated roof assemblies are available. Designed and built to the standard your project deserves.

- **REGIONAL APPROVALS:** Selected products and roof assemblies carry approvals for demanding regional requirements, including Florida Building Code, Miami-Dade County, and the Texas Department of Insurance.
- **PERFORMANCE TESTING:** BRAVA products undergo testing for impact, wind uplift, penetration, temperature cycling, and weather exposure to verify performance under defined testing conditions.
- **FIRE & ENERGY:** Class A roof assemblies and WUI-compliant options are available for fire-conscious specifications. Select cool roof products and colors can meet applicable California Title 24 and Los Angeles County Title 31 requirements.



MIAMI-DADE APPROVED



FLORIDA BUILDING CODE APPROVED



ICC EVALUATION SERVICE



TEXAS DEPARTMENT OF INSURANCE



INTERNATIONAL RESIDENTIAL CODE



CLASS 4 IMPACT RESISTANCE



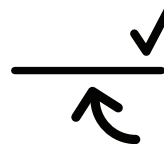
INTERNATIONAL BUILDING CODE



WIND RESISTANCE
188 mph with ring-shank nails;
up to 211 mph with a high-wind
screw installation.



TEMPERATURE CYCLING TEST



UPLIFT BEND TEST



PENETRATION TEST



FIRE RATING AVAILABLE



WEATHEROMETER TEST



Punta Gorda Atlantic Coast Line Depot

Built: 1928

NRHP Reference No.: 90001797



Color For Life



Chemical or dye-based colorants get broken down by the sun over time, and they degrade as you see in old comic books or photographs.



Pure mineral pigments keep a 3,000 year old wall colorful and paintings that are hundreds of years old remain bright.



BRAVA tiles are made with pure mineral pigments found in nature – colorants that can last for centuries.



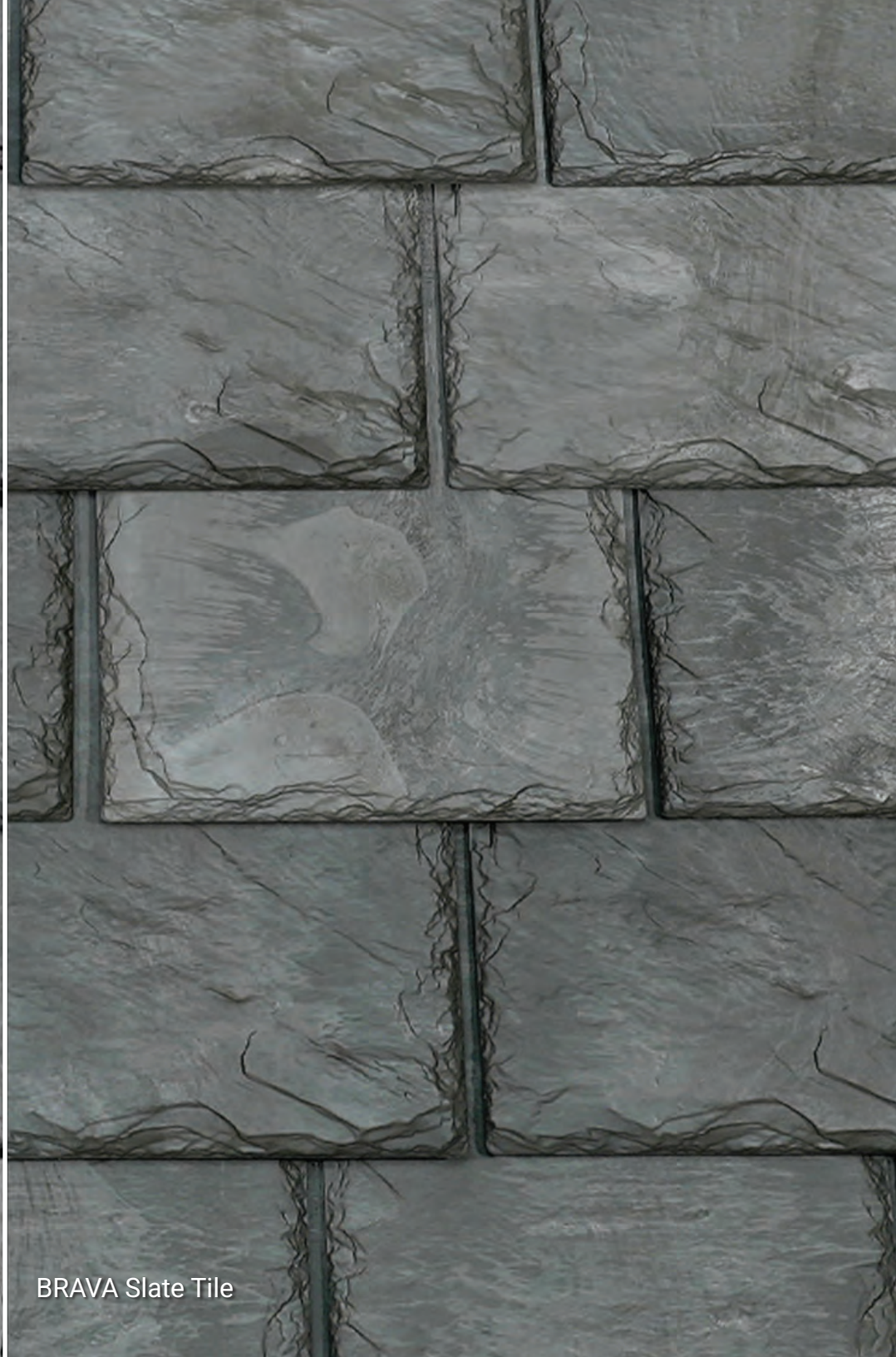
Historic Curb Appeal

BRAVA composite roof tiles capture the depth, texture, and character of traditional roofing materials while offering a durable alternative designed to complement the architectural character of historic properties.

- **NATURAL CHARACTERISTICS:** Detailed textures, dimensional profiles, and varied color blends recreate the distinctive appearance of traditional roofing materials.
- **DURABLE BY DESIGN:** BRAVA composite roof tiles offer a sustainable and resilient alternative to natural materials, helping reduce concerns associated with breaking, splitting, or cracking.
- **ENDURING VISUAL APPEAL:** Rich color variation and realistic detailing help maintain the distinctive look expected of a historic property.



Natural Slate



BRAVA Slate Tile

Built For Long-Term Value

For historic properties, long-term value means preserving architectural character while making thoughtful choices for future care. BRAVA lightweight tiles, low-maintenance performance, and a 50-year limited warranty help support that goal with benefits designed to serve the property for years to come.



Lightweight

BRAVA composite tiles weigh less than many traditional roofing materials, supporting use across a range of projects subject to structural and code requirements.



Low Maintenance

Designed to reduce the routine treatments and upkeep commonly associated with natural roofing materials.



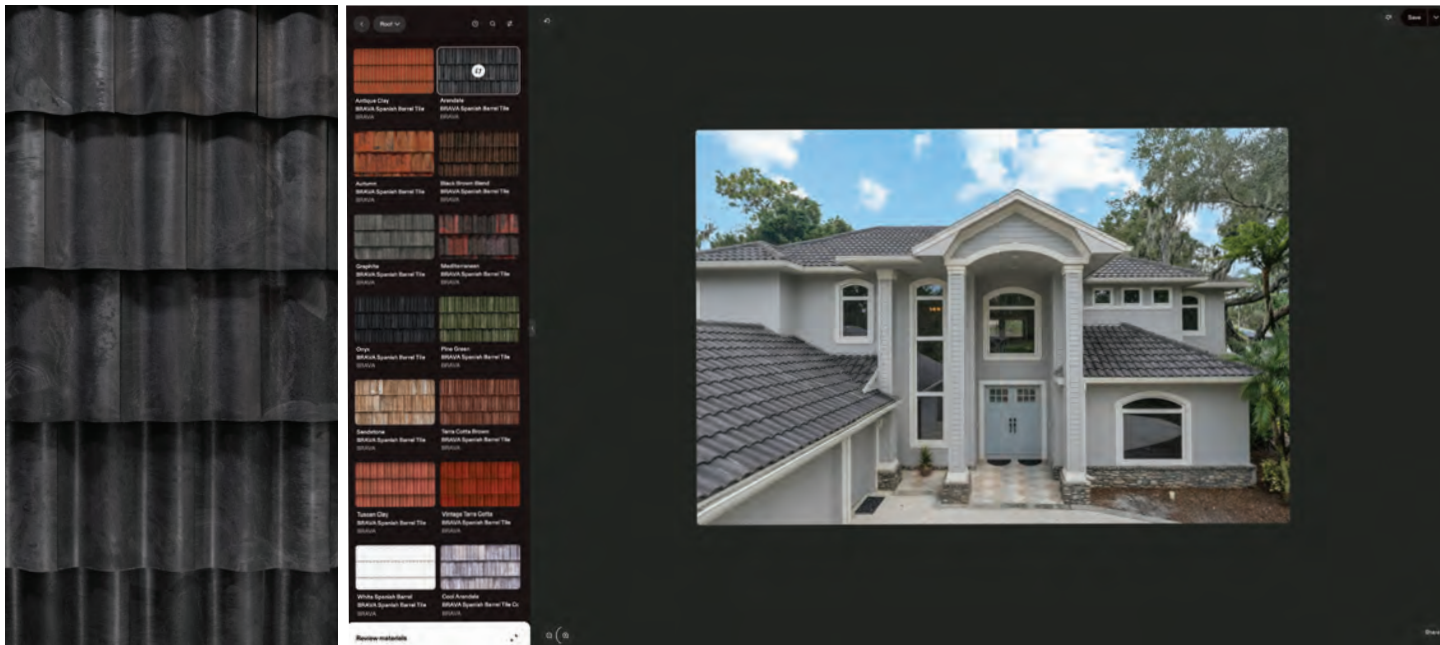
50-Year Warranty

Backed by a 50-year limited warranty (25-year transferable warranty) for added confidence in long-term community planning. Coverage is subject to warranty terms, conditions, and exclusions.

Visualize Your Property

Explore roofing options with the **BRAVA Visualizer** and support a more informed design review for your historic property.

- 1. UPLOAD A PROPERTY PHOTO:** Begin with an image of a representative home or property under consideration.
- 2. COMPARE PROFILES AND COLORS:** Preview BRAVA roofing profiles and color options on the uploaded image.
- 3. SUPPORT COMMUNITY REVIEW:** Use the visualization to evaluate options and guide design discussions.



VISUALIZER: See how BRAVA roof tiles look on your project. **Scan the QR Code.**



