The ultimate way to create lasting beauty.
Developing a tough, durable and beautiful vinyl siding such as Charter Oak requires the technical skills of a chemical process engineer and the visual sensibilities of an architect. That’s because the premium vinyl used in Charter Oak is more than just a simple vinyl resin. It’s a proprietary compound, with each ingredient chosen to add specific benefits to the final product.

**PureStrength™** vinyl resin gives Charter Oak its basic strength and weather resistance. It prevents moisture infiltration from rain and humidity, so panels won’t rot, warp, shrink or swell. The result is low-cost, easy-care maintenance.

**Ti-Shield™** titanium dioxide prevents ultraviolet degradation, so even hot summer sun won’t damage Charter Oak’s beautiful surface.

**StayRight™** vinyl stabilizers also help prevent heat degradation, both during manufacturing and after installation.

**TrueShield™** impact modifiers give Charter Oak exceptional impact resistance, helping to prevent denting and dinging from routine around-the-house activities.

**DesignersChoice™** pigment concentrates are used to produce uniform colors that go clear through Charter Oak panels. You’ll never have to stain or paint again, because the color won’t wash away.

Charter Oak. Technically, it’s beautiful.
Charter Oak’s TriBeam® System . . . Designed for Maximum Performance

Exclusive TriBeam® System provides unsurpassed panel rigidity and superior wind resistance.

Charter Oak’s lasting beauty isn’t a result of just blending premium raw materials. Product engineers have created a superior – and exclusive – design for Charter Oak that provides exceptional rigidity and extraordinary resistance to high winds.

The unique TriBeam system gives Charter Oak superior rigidity, helping to ensure straight course lines and even walls, on both new and existing homes. The result is an exceptionally beautiful installation with the built-in strength to maintain that outstanding appearance.

The TriBeam illustration above shows another feature that’s especially important if you live in an area where high winds are common. It’s a rolled-edge nail hem that gives Charter Oak superior ability to resist the shearing force of extreme winds. To define extreme, we put Charter Oak to another test. The results: Charter Oak stayed nailed in place in winds reaching the intensity of Category 5 hurricane winds, the designation used by the National Hurricane Center to identify the most destructive storms.

No sagging. Tests prove it.

Can other vinyl sidings deliver the same wall-straightening rigidity? Not according to independent product tests. In three strictly controlled laboratory comparisons, Charter Oak left the competition sagging. Three separate tests were conducted, using five premium-priced competitive sidings. The photo says it all. With Charter Oak, there’s simply no comparison.

Charter Oak is five times more rigid than the competition. Rigidity, as with Charter Oak panels, is important for long-lasting performance and resistance to high winds.

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The classic look of the American home.
The quintessential American wood-sided home is distinguished by its details: the profile, or shape created by milling – the characteristic grain, or lack of it found in the wood – the depth-defining shadows produced by the underside of the boards. Rich, authentic details are exactly what you’ll find in Charter Oak.

All-American profiles. The traditional clapboard profile is an architectural standard, the most popular siding profile in America. Its clean, simple lines add rich appeal to any home, from grand Victorian to seaside contemporary. For an added dimension of interest and appeal, choose an elegant dutch lap profile, distinguished by its graceful cove detailing. Both are available in popular 4 1/2” exposure widths.

Detailed or subtle surface texture. Some homeowners like the look of natural wood-grain, and Charter Oak provides it with a detailed texture that looks and feels like the surface of quarter-sawn oak boards. Other homeowners like a softer matte surface, as if the boards had been planed rather than sawn. Charter Oak offers that option in the clapboard profile too.

The look of freshly applied paint. To produce the subtle luminosity that suggests a house has just been painted, Charter Oak uses a luxurious low-gloss finish. The look is real, the result is elegant, no matter what color you choose for your home.

Deep, realistic shadow lines. When the sun shines on a Charter Oak installation, you see the importance of realistic shadow lines. They define the individual siding courses, plus they add a dimension of depth. Because Charter Oak is made with a full 3/4” panel projection, its shadow lines are deep, bold and beautiful.

Charter Oak. Simply beautiful. Every way you look at it.

Charter Oak gives you a rich palette of exterior design options starting with 14 elegant contemporary colors.

- Glacier White
- Natural Linen
- Cape Cod Grey
- Coastal Sage
- Adobe Cream
- Maple
- Vintage Wicker
- Antique Porchment
- Platinum Grey
- Mystic Blue
- Juniper Ridge
- Colonial Ivory
- Monterey Sand
- Tuscan Clay

Or for exceptional distinction, choose from the ultra premium colors that make up Alside’s exclusive Architectural Color Collection.

- Autumn Red*
- Campus Drift*
- Arbor*
- Harbor Blue*
- Somerset Wheat*
- Walnut*
- Deep Mauve*
- Storm*

*Not available in a matte finish.

Happy with your home’s exterior? Or maybe you want a new look, with different colors, more details, greater contrast. Charter Oak offers all the choices needed to give your home the exact look you want. Start with classic panel profiles and end with the perfect details at doors and windows. With Charter Oak, all decisions lead to beautiful results.

Two tips that make color selection easy.
If you like your home’s existing color scheme, there’s really no decision to make. But if you’re looking for a change, use the following two suggestions to guide your planning:

First, use the color of your roof shingles as a starting point. For the most pleasing appearance, colors for shingles and siding should complement each other.

Secondly, decide if you want a little or a lot of contrast between siding and trim. As a general rule, less contrast unifies a home’s architectural elements, while greater contrast emphasizes individual elements.

Want a great way to view Alside siding, accent and trim color combinations? Alside’s Design Showcase is an interactive color visualization tool that makes choosing siding, accent and trim colors easy, effective and exciting . . . all with just a click of the mouse. Visit www.alside.com to get started.

Charter Oak . . . Express Yourself with Rich Colors

Choosing the Right Colors

Subtle contrast. Tuscan Clay siding, Monterey Sand trim and door, Brown shutters.

Dramatic contrast. Harbor Blue siding, Glacier White trim, Black shutters and door.

*Note: Colors are as accurate as printing techniques allow. Make final color selections using actual vinyl samples.
Charter Oak . . . Express Yourself with Eye-Catching Trim and Accents

All products are color coordinated with Charter Oak siding.

When you’re creating an exterior design, the delight is in choosing the details. Siding color defines the total mass of your home; trim and accent details focus on particulars, highlighting the special features and characteristics that set your home apart.

Alside offers a wide choice of trim and accent products made to complement the beauty and colors of Charter Oak siding.

<table>
<thead>
<tr>
<th>Trimworks</th>
<th>Alside Premium Shakes – the classic look of deep-grained cedar shakes.</th>
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<tr>
<td>7&quot; fluted corner post.</td>
<td>Victorian inspired half-round shingles.</td>
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Greenbriar® Vintage Beaded soffit and Trimworks soffit crown molding.

Charter Oak clapboard with Trimworks 3½" window trim.

Charter Oak dutch lap with Trimworks 3½" window trim.

Trims for custom crown molding used with wood window trim.

Horizontal band board provides a strong horizontal accent.

Charter Oak invisibly-vented soffit.

Chart Oak invisibly-vented soffit.

Greenbriar® Vintage Beaded soffit and Trimworks soffit crown molding.

Trimworks Three-piece bead corner post.

Alside Premium Shakes – the classic look of deep-grained cedar shakes.

Alside Premium Scallops – Victorian inspired half-round shingles.

Horizontal band board provides a strong horizontal accent.

All products are color coordinated with Charter Oak siding.

When you’re creating an exterior design, the delight is in choosing the details. Siding color defines the total mass of your home; trim and accent details focus on particulars, highlighting the special features and characteristics that set your home apart.

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Using Creative Exterior Design You Can Have the Home that You’ve Always Wanted

White siding, white trim. A lot of homeowners love the basic look. But to make your home stand out while also increasing its value, try adding decorative colors and accents to your design scheme. Charter Oak and Alside give you plenty of possibilities to work with.

Details, details.
It’s easy to create distinction and appeal – just focus on using details to emphasize your home’s key architectural elements. Here are a few ideas to consider . . .

Vertical siding.
Vertical siding offers a dramatic way to add interest to the dominant horizontal lines that characterize most homes. The vertical lines say, in effect, “Look at me; I’m important!” So if you want to accentuate main entrances, dormers or gable end walls, vertical siding is an excellent design choice.

Wide lineals.
Wide lineals by design, call attention to themselves. In the home upper right, for example, wide lineals accentuate the windows and gable trim. A horizontal band board adds emphasis, calling attention to the Architectural Shakes® ornamental siding used to finish the upper wall.

Shakes and Scallops.
These classic siding products provide unique, timeless appeal to accent any home. They are exceptional additions to gables or other unique architectural features you choose to highlight and are available in colors that match Charter Oak.

The prominent overhang shielding this upper story window is made even more striking by the elegant, soaring lines created by Charter Oak vertical siding and Charter Oak soffits.

Contrast provides another way to call attention to key architectural elements. An artful contrast of vertical and horizontal siding creates an almost cathedral-like impression at the home’s main entry way (above).

Unvented Charter Oak soffit panels used as vertical siding, create a focal point above the main entrance (left). The vertical lines also interrupt long horizontal lines that could tend to make the home look “stretched out.”

Transform your home with help from Alside’s design specialists.
Trust us when we say that selecting exterior colors can quickly become a daunting process. Years ago, mixing colors was considered cluttered and unkempt. Today, it’s a statement of intelligent design and know-how – if it’s done right!

To learn more about Alside’s designer colors visit www.alside.com where you’ll find:
• Free and easy design visualization tools that makes choosing exterior colors for your home fun and interactive.
• New Siding and Window Style Guides with color combinations, design tips and useful information for creating a completely custom look.
• Our FrameWorks brochure featuring window and patio door finishes that transform the appearance of your home inside and out.
For Maximum Performance and Appeal

Independently tested for quality and safety.

When you choose Charter Oak, you get more than Alside’s assurance of quality. Under an independent program sponsored by the Vinyl Siding Institute (VSI), Charter Oak has received ASTM D3679 certification, the industry standard for quality.

Sustainable solutions for your beautiful home.

Choosing the best exterior for your home not only presents exciting design opportunities, it also offers the chance to take a positive step toward environmental stewardship and resource efficiency. When you consider the numerous advantages vinyl siding offers in appearance and performance, you’ll see why it’s a leading choice – one that meets your every design inspiration while reducing our carbon footprint and protecting the planet.

From its two simple and natural building blocks of salt and natural gas to its efficient manufacturing process and modest transportation energy use . . . vinyl siding has lower environmental impacts throughout its lifecycle, especially when compared to other exterior cladding. In the overall environmental impact by life cycle stage:

- Brick has nearly 5X the environmental impact of vinyl siding and nearly 4X the impact of insulated vinyl siding
- Fiber cement has nearly 3X the environmental impact of vinyl siding and more than 2X the environmental impact of insulated vinyl siding

With a strong commitment to environmental stewardship, Alside vinyl siding helps promote resource efficiency – virtually no manufacturing waste, fuel-efficient transport, minimal installation scrap and safe to install. It’s a smart choice for you and a positive choice for the environment!


Warranty information.

Charter Oak Premium Vinyl Siding and Alside accessories are backed by lifetime limited warranties. Copies of the warranties are available by writing to:

Alside Warranty Department
PO Box 2010, Akron, Ohio 44309

Choose classic clapboard or Dutch lap profiles (4 1/2” exposure) with detailed oak grain texture or smooth matte surface in 4 1/2” clapboard

Charter Oak PO Box 2010 Akron, Ohio 44309
1-800-922-6009 www.alside.com

Made in USA. Please recycle.