SHAKES

performance DRIVEN

VYTEC®
**THE DIFFERENCE IS IN THE DETAILS**

Beautiful, Elegant and Tough

Turning a house into a home is all about the details. Vytec Shakes allow you to design an exterior that reflects your sense of style, to accent a dormer or to cover a whole house, while providing virtually maintenance-free performance and durability.

*Expressions® Colors – Express Yourself with Bold Color!*

This rich, bold palette of deep colors that give your home a striking new look.

**Tips for choosing siding colors**

- Light colors to make your home look larger.
- Darker colors for a more dramatic exterior look.
- Lighter wall color with a darker accent color to call attention to details like dormers.
- Choose a siding that complements your roof color.

Colors throughout this brochure are simulated.
Consult product samples before final selection.
THE ANATOMY OF SHAKES

Not all shakes are created equal

Certificate of Conformance
This certificate of conformance is provided to assist the architect or specifier of Shakes. This siding is intended solely for the sidewall applications for new construction exteriors, remodeling projects or as replacement siding for existing structures, including residential and light commercial applications.

Product Specifications
Vytec Shakes siding is made from single-source injection-molded polypropylene. Products conform to various ASTM D7254 and other ASTM standards. The product is produced under an ISO 9001-200 Quality Management System to assure consistent product properties.

Material Properties
- Tensile strength @ yield (PSI): 3,000 (ASTM D638)
- Flexural modulus (PSI): 200,000 (ASTM D790)
- Notched Izod (ft.-lbs./inch) @ 23°C: 2.5 (ASTM D256)
- Gardner Impact @ 23°C: 180 (ASTM D5420)

Wind Load Testing
- Negative wind load resistance (PSF): 129
- Rate conversion (MPH): 232
- Requirements to pass (MPH): 110
- ASTM method: D5206
- Design Pressure values and MPH values per ASTM D7254-07.

Fire Safety
When polymeric materials are exposed to considerable heat or flame, the material will soften, melt or burn. Utilization of polypropylene Shakes in a given construction type and occupancy rating requires compliance with sections of the International Building Code. All materials should be chosen and installed in accordance with federal, state and local fire regulations and building codes.

- ASTM E-84
  - Flame spread index: 165
  - Smoke density index: 385

Vytec Shakes profile:
- 81-1/4" Long, single-course structure looks more natural on the wall and minimizes installation waste.
- 9/16" Deep, realistic panel projection creates enhanced shadow lines.
- Random patterns and varying gaps in the panel design hide seams.
- Low gloss woodgrain looks like hand-crafted rough cedar.
- Exclusive nail hem simplifies installation because no center nail is needed.
- .085" Extra-thick panel made of an injection molded composite polymer for superior strength and rigidity.
- Unique continuous lock holds panels snug and secure the wall.
COMPLETE THE PICTURE WITH FINISHING ELEMENTS™

Accessories like corner posts and soffit are essential to any vinyl siding installation. But adding elements like shakes, beaded porch panel and board & batten can take your home’s exterior design up a notch.

Shakes are panels with the look of hand-cut cedar

Beaded porch panel provides an authentic look to porch soffit

Board & Batten offers a timeless look for traditional and contemporary homes

Accessories complement any vinyl siding installation

THE PROS TRUST VYTEC

When it comes to the products they sell, your contractors make their choices as carefully as you would. That’s why they choose vinyl siding from Vytec. We stand behind the products we make. Continued advancements make us a manufacturer you can rely on for innovative, high performing products. It’s this dedication to our craft that makes Vytec a partner your contractor can trust – and one you can trust, too.

VYTEC® A Saint-Gobain brand