

What would a greener tomorrow look like?  
That's the world we're

# BUILDING TODAY

**evobuild™**  
LOW CARBON CONCRETE

*The evolution of sustainable building materials*

**DELIVERING ON SUSTAINABILITY AND PERFORMANCE, EVOBUILD™ MAKES BETTER HOMES & GREENER COMMUNITIES A REALITY—RIGHT NOW.**

**EvoBuild™ lowers the carbon footprint of every home you build.** As industry leaders, you've considered every detail of what goes into the homes you build—cutting-edge smart-home technology, energy-efficient features that lower utility costs and preserve resources, and quality materials that will stand the test of time. While these help to lower operational carbon, choosing EvoBuild™ low carbon concrete allows you to lower the embodied carbon of your homes. Not only does this define you as a sustainable builder, it also extends this distinction to your customers. Together, we can harness the innovations of today to build a better tomorrow.

## **BEYOND SUSTAINABLE: EVOBUILD™ BENEFITS**

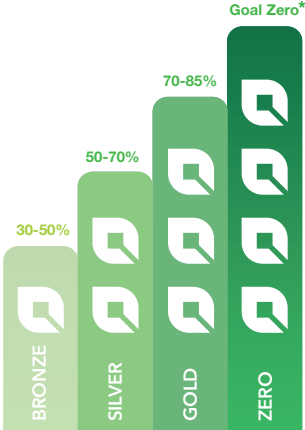
- A range of products formulated to meet your project's sustainability goals and optimized to meet the performance needs of every building application
- Performance promises based on empirical evidence, extensive testing and R&D
- Experienced team of experts will find the right solution for your project needs, and even shed light on how to get to "zero"
- Access to custom co-branded marketing materials to explain product benefits to the homebuyer (innovative suppliers partnered with innovative builders)



EvoBuild™ Low Carbon Concrete is part of Lehigh Hanson's *Evolve™ Family of Products*, the evolution of sustainable building materials. Our company, our products, our partnerships are unified behind this single concept—that we must evolve to meet the challenges of tomorrow.

**AVAILABLE IN A RANGE OF CARBON REDUCTION LEVELS, EVOBUILD™ HAS THE SOLUTION FOR EVERY APPLICATION.**

**Foundations, Interior Floors, Toppings & External Flatwork**—whatever the building application, we have a solution. And, with dedicated staff able to help you determine the right fit, you'll never have to go it alone.



The EvoBuild™ Range: reducing the carbon footprint of concrete

**Dial up  
the green.**  
**Dial down  
the CO<sub>2</sub>.**



		<b>evoBUILD™</b> LOW CARBON CONCRETE <b>BRONZE</b> □	<b>evoBUILD™</b> LOW CARBON CONCRETE <b>SILVER</b> □□	<b>evoBUILD™</b> LOW CARBON CONCRETE <b>GOLD</b> □□□	<b>evoBUILD™</b> LOW CARBON CONCRETE <b>ZERO</b> □□□□
<b>Strength (PSI)</b>	<b>Global Warming Potential (Industry Benchmark*)</b>	<b>Reduction Percentage</b>	<b>Reduction Percentage</b>	<b>Reduction Percentage</b>	<b>Consult your sales rep on how you can participate in getting to zero</b>
3000	291	30-50%	50-70%	70-85%	
4000	343	30-50%	50-70%	70-85%	
5000	406	30-50%	50-70%	70-85%	

*\*2021 Carbon Leadership Forum – Materials Baseline Report v2; Typical (median)*

**From EvoBuild™ Bronze, which reduces between 30-50% of embodied carbon, to EvoBuild™ Zero\*, which can eliminate it almost entirely, our range has you covered.**

*\* Consult with our salesperson to learn more about achievable levels*

**Contact your sales representative for more information on how we can help you meet your sustainability targets today.**

Through responsible processes, innovative technology and the creative use of alternative resources, we have developed a family of sustainable products for every application: Evolve. EvoBuild™ low carbon concrete is just one of the lines we are proud to introduce from this family. Out of the many products we offer, a single concept envelops them all—they are the Material to Build Our Future.

