



FOR IMMEDIATE RELEASE:

Meet the Toughest Performance Criteria With EnergyCore® Window Systems From Quanex

HOUSTON, Oct. 31, 2023 (NYSE: NX) — For the pinnacle of performance in residential new construction or replacement vinyl window applications, Quanex can meet your needs with its pioneering EnergyCore® Window System.

With tri-extruded frame profiles and an integrated, engineered insulating core, the EnergyCore Window System can help improve U-factors by 50% over thermally broken aluminum and 15% over hollow vinyl window frames. It's an ideal means to meet today's and tomorrow's toughest thermal performance demands and can help contribute to meeting ENERGY STAR 7.0 criteria.

"If there's one thing we know about energy standards, it's that they only become more stringent as time goes by—and ENERGY STAR 7.0 is a prime example," said Larry Johnson, vice president of sales, North American Fenestration, Quanex. "The EnergyCore system not only delivers cutting-edge thermal performance today, but it also can help set you up for the future of energy efficiency in commercial applications."

Featuring AirCell™ Fusion Insulated Technology that blocks thermal conductivity, EnergyCore products are six times more efficient than fiberglass, four times more efficient than rigid PVC and three times more efficient than wood. Paired with superior warm edge spacer technology from Quanex, including our Super Spacer® and Dura® product lines, the EnergyCore profile can be a major contributor to your next-generation window systems.

EnergyCore Window Systems are also offered with optional SuperCapSR™ Exterior Color Technology, designed to prevent profile distortion due to heat build-up caused by high outdoor temperatures and deliver long-lasting, vibrant color.

For more information about the EnergyCore Window System, see Quanex at GlassBuild America, **booth #1017**, or visit www.Quanex.com/GlassBuild.

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About Quanex, A Part of Something BiggerSM

Quanex (NYSE: NX) is a global, publicly traded manufacturing company primarily serving OEMs in the fenestration, cabinetry, solar, refrigeration and outdoor products markets. We are **A Part of Something Bigger** by improving the performance and aesthetics of end products through continuous innovation, helping customers achieve greater production efficiencies, dedication to giving back to communities where we operate, producing shareholder value and helping our employees learn, grow and thrive. Learn more at Quanex.com.