Ultimate 3000 windows are performance-engineered with all the features of a superior window design — exceptional quality, energy efficiency and minimum upkeep. Constructed for a lifetime of enjoyment and savings.



- 1 The design ingenuity of our EdgeForce narrowline frame and sashes begins with a sleek, refined construction featuring a larger glass area for greater daylighting. And while the clean-line aesthetic captures your attention, extruded chambers integrated in the assembly provide structural integrity, strength and energy efficiency.
- Enhanced cavity foam insulation further enhances the energy efficiency of Ultimate 3000 windows. This innovative technology incorporates carbonized foam liners in select channels of the head, jamb and sill to create a protective thermal barrier against energy loss.
- Increased structural performance at the meeting rails of double-hung and sliding windows is assured with polyurethane fiberglass reinforcement. The composite technology also reduces the transfer of energy and fortifies the meeting rails for secure mounting of hardware.
- 4 Built tough with a positive end-of-throw cam shifting lock, our *Defense-Tek low-profile locking system* seals the sash tightly closed and *features an indicator that lets you know if your windows are not locked*.
- The superior form and functionality of Ultimate 3000 windows is further assured with our Forecaster true sloped sill. This highly effective drainage system directs water runoff without the use of weep holes..
 At the same time, the HPS integrated telescoping sill dam provides triple benefits: increased structural stability, improved protection from air and water infiltration, and enhanced style.
- 6 Heavy-duty strength against harsh wind and weather is at the care of our Gatekeeper sash-to-sill interlock. Traditional sloped sill designs can allow the sash to bow during intense winds, but with Gatekeeper interlocking technology, the sash is channeled firmly into the window frame for a unified wall of resistance. Along with three layers of insulating weatherstripping, Gatekeeper stands ready to protect your home in the face of extreme weather.









In the winter months, Low-E Glass lets in warm solar rays while blocking the heat in your home from getting out.

ENERGY STAR qualified, Clima-Tech reduces the consumption of fossil fuels by significantly increasing energy efficiency through its combination of UV-filtering Low-E Glass, insulating argon gas and the Intercept Warm Edge Spacer System. Our unique design will deliver lower utility bills year round.