

Ask Before You Buy

Five Questions to ask any premium window manufacturer

1. Does your window have an Extruded Aluminum Exterior with a built-in Fail-Safe Water Management System?

Sun Does!

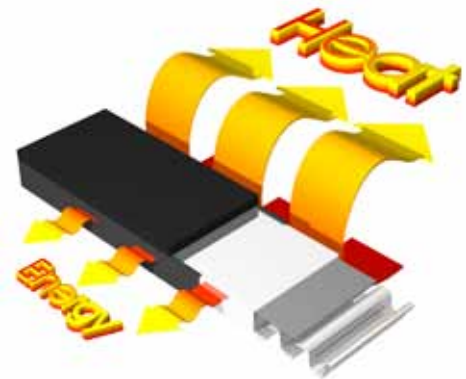
SunClad is the name we give our heavy-gauge extruded aluminum exterior on our clad-wood products. Aluminum is highly resistant to the effects of weather. It does not rust like other metal. It does not rot or decay, warp or distort like wood. It does not break down chemically over time like vinyl or fiberglass. Our heavy gauge extruded aluminum will not easily dent like Roll Form aluminum wrapped over a wood sash exterior. It provides exceptional strength and long life for the product and it is the perfect surface for our High Durability Powder Coat Finish. Plus, all SunClad products are designed with a Fail-Safe Water Management System. The exterior perimeter of the glass is sealed against water intrusion. However, because aluminum, glass and wood all expand and contract at different rates, we design our Fail-Safe Water Management System to provide an effective drain path (to the exterior) for water to exit the glazing channel and sash structure. This helps protect the insulated glass against seal failure and the wood interior of the window against deterioration.



2. Does your window use the most energy efficient insulated glass spacer system in the industry that also has the best Argon gas retention in the industry?

Sun Does!

All Sun insulated glass units use the Duralite™ glass spacer system. Duralite is the only all non-metallic spacer system available. It provides superior thermal performance and its flexible properties insure a superior glass seal and excellent argon gas retention, the best in the industry. (Argon is the inert gas used to fill the sealed air space of high-performance insulated glass units to improve their thermal performance.) Duralite™ is one of the reasons we are able to provide a full 20 year warranty on our insulated glass.



3. Does your window have a hard, durable, commercial grade powder coat exterior finish with unlimited color choices?

Sun Does!

Sun uses high durability powder coating as the exterior finish of our SunClad products. It is tougher than conventional painted finishes. The powder is electrostatically applied to aluminum extrusions that have been washed and prepared in a multi-stage pre-treatment process. The applied powder is baked on to the extrusion which is ready for production shortly after leaving the oven. Our standard finish meets AAMA 2604 requirements and allows us to provide a 20 year warranty against peeling, flaking, blistering, cracking, checking and loss of adhesion and a 10 year warranty against chalking and color change. An optional AAMA 2605 finish is also available and offers a 30/15 year warranty respectively. Sun offers 11 Standard Colors, 27 Feature Colors, 15 Metallic Finishes and 6 Anodic Finishes. Additionally, virtually any color you want is available through Custom Color Matching. Sun's Powder Coating is also very environmentally friendly, with no VOCs and no lead or chromium in any of the processes.



4. Does your window offer glass that will block 99.9% of ultraviolet light, protecting your interior furnishings from the fading effects of sunlight?

Sun Does!

Put an end to the fading of your carpets, floors, drapes, and interior furnishings caused by daylight coming through your windows with Sun's ClimaGuard SPF Glass. ClimaGuard SPF Glass blocks 99.9% of all UV rays.



5. Does your window company spend millions of dollars a year promoting their name instead of making better products?

Sun Doesn't!

Sun traces its family-owned window manufacturing history back to the 1930's. Sun is a debt-free and financially stable company. Sun believes that the customer should get more product for their money. Instead of investing in large promotions and advertising campaigns, Sun focuses on putting those dollars directly into the product in the form of higher quality materials, new product designs, incorporating new technologies, and continual refinement of assembly methods and processes. When you buy a Sun product, you are paying for more product, a better product, not a lot of advertising that makes you familiar with our name.

