

Smart Shopper Check List - Expanded

	What makes LIBART the BEST CHOICE
Experience	Premier Designer of retractable enclosures, selling the largest product range around the world since 1992.
Creature comforts	Libart Enclosures offers creature comfort designed with you in mind, with a minimum of 7' in height, allowing you to walk comfortably along the pool with an increase in height to well over 14' in the middle (<i>with V designs</i>) have room for a water slide, change room and lounge chairs
Ease of use	Libart Retractable Enclosures with SecurTrak™ systems can be retracted by as few as one person for most models. Open and close or leave partially open within minutes without sacrificing structural integrity or your safety. No need to remove and re-bolt sections (<i>modules</i>) every time you want to open or close the enclosure.
Safety	SecurTrak™ is a surface-mounted, smooth oval rail system that provides the ultimate in stability and protection. It also ensures structural integrity when subjected to snow and compound loads and securely holds down the enclosure protecting it from upward lift caused by sudden gusts of wind. In combination with our SecurLok™ System, modules can easily be opened and secured at any point along the rails. Open an inch, a foot or whatever your heart desires! - No fuss - No muss. The SecurTrak™ protrudes the height of a 25 cent piece from the pool deck making it easy to maintain, clean and keep free from debris.
Maintenance	Maintenance in most cases consists of cleaning with a garden hose, with an occasional power wash to remove lichens and mosses that may accumulate depending on your climate conditions.
Features	
Versatility	<p>Libart's exclusive "SecurTrak™" (AS) or Trackless "TeleGlide™" (TS)</p> <ul style="list-style-type: none"> • Freestanding enclosures (<i>E, D & V styles</i>) • Lean-to enclosures (<i>EL, DL & VL styles</i>) • <i>Attached systems</i> to your home or through a breezeway. • Largest custom manufactured product range meets all your exacting needs. <p>European design, from our majestic consumer and commercial models, through to swim-spa systems, designed with flair and elegance, without compromising structural integrity.</p> <p>Speak to your Libart Designer for more details.</p>
Custom Built	<p>All our systems are built to your exacting needs and specifications allowing you to maximize all available space without compromise or being restricted to stock sizes only.</p> <p>Libart is the only company that can manufacture Multi-Bay sections (<i>sections width from +4' to 21'</i>). <i>With spans of up to 50' and lengths up to 160'+.</i></p>

<p>Options</p>	<ul style="list-style-type: none"> • Largest Selection in the industry • Five (5) different door options <i>(single and double-wing swing and side sliding styles)</i> • Two (2) screened window options, <i>(half panel or full panel side-sliding)</i> • Emergency Egress (Panic) Doors <i>(single and double-wing swing doors)</i> • Built-in Change rooms, shower stall and equipment rooms
<p>Quality - Durability</p>	
<p>Colour/Paint System</p>	<p>Baked-on electrostatic-powder is the most durable paint system in the world. It is used extensively in the High End Patio Furniture and a vast array of applications where uncompromising color stability, wear-resistance and longevity are required.</p>
<p>Ability to withstand Mother Nature</p>	<p>All enclosures are designed and built to site specific snow & wind conditions and independently approved by a structural engineer to US, Canadian and International <i>(IBC 2006)</i> building codes.</p> <p>Molybdenum-enriched stainless steel fasteners are used throughout the structure for their strength, resistance to oxidation and metal fatigue. Even our custom-made locks are stainless steel - the only such lock in the industry!</p>
<p>Glazing</p>	<p>With over 20 years of industrial skylight design and fabrication Libart's experience revealed that not all multi-wall Polycarbonate (PC) is created equal. Libart has its multi-wall PC glazing manufactured exclusively for our customers to meet the highest and toughest specifications, incorporating anti-drip surfacing for your comfort, available in 4 different colors and sun control features. We do not use breakable PMMA <i>(Plexiglas or Acrylic)</i>. State-of-the-art co-extruded PC glazing provides 99.9% protection against ultraviolet radiation from the sun and is virtually unbreakable. In fact, Polycarbonate is often called "transparent steel" due to its strength. It is 200 times stronger than glass and considerably lighter in weight.</p> <p>Our systems feature twin-wall polycarbonate, primarily used on the roof segments, to provide strength against impact from falling objects. Its diffused lighting and excellent thermal properties allow you to benefit from solar heat gain during the day time even if the Sun is shielded behind the clouds and provide greater insulation and heat retention within the enclosure at night. The vertical walls and end walls are typically glazed in clear-as-glass monolithic <i>(solid)</i> polycarbonate glazing to provide an un-impeded view from inside the enclosure as well as from the outside. This added security feature is designed to allow you to keep an eye on your children or guests while they are in the pool. For added privacy you may choose from Opal or Translucent PC which prevents anyone from looking in.</p> <p>Our exclusive internal / external condensate collection system gathers any condensation and channels it downward through the vertical profiles all the way through to your pool or patio deck</p>

Technical difference	
<p>Profile and structure</p>	<p>The most critical parts of an enclosure are the main profiles, gussets plates and fixing systems. Libart uses the highest grade structural aluminium with advanced computer-designed structural members and the industries largest gusset plates (up to 6") joining the main supporting profiles with up-to 20 X 1/2" SS bolts, assuring you the ultimate in structural strength and safety. Don't just take our word for it. Libart provides you with a site and project specific structural engineering report from a 3rd party independent licensed structural engineer, every time.</p>
<p>Warranty</p>	<p>10 Years Structural Components - 5 Years on Finish - 2 Years on Operable parts and accessories (<i>See full warranty for more details</i>)</p>
<p>Weather Proofing</p>	<p>Special Polyvinyl seals impervious to Ultra Violet UV radiation and formulated for extreme (<i>Desert to Arctic</i>) weather conditions seal the base perimeter and in between retracting sections (modules)</p>
<p>Proprietary Wheel System</p>	<p>All wheels are manufactured from high load-bearing cast polyamide Ulpolen™, double sealed bearings wheels, up to 8 (<i>self cleaning</i>) wheels per module, for smooth easy operation, durability and care-free maintenance. They also have high impact resistance, resistant to high heat distortion, and resist wear, abrasion and chemicals commonly used in pool area.</p>