

THE ORIGINAL
SNAP-N-LOCK[™]
INSULATED PANEL

COVERS

by Structall Building Systems, Inc.



Where you can find quality, value and affordable options for your home or business.

Whatever your reason for adding a cover to your home or business, choosing the right construction system is the first step. Wood frame covers require more maintenance and their construction can be costly, drawn-out and inconvenient. Structural aluminum covers install quickly, are more durable, require less maintenance, and can be easily converted to a room enclosure later. Structall Building Systems offers both insulated and non-insulated aluminum covers designed to suit your budget.

Structall covers are attractive. Their continuous textured surface is available in stucco or cedar embossed finishes. These enamel finishes are baked onto the metal surface, making them virtually maintenance-free. Structall covers are also durable and engineered to last. Best of all, most units can be installed in just one day.

Call your local contractor to discuss the design possibilities for your new Structall Building Systems cover.



The Snap-N-Lock™ panel creates a structurally superior cover, and its integrated insulation makes it perfect for reducing heat from the sun.

▲ *Create the illusion of fine decorative columns simply by choosing larger posts. They are available in both smooth or fluted profiles.*



▲ *Our Santa Fe package allows you to enjoy both an insulated Snap-N-Lock™ panel cover and an open lattice structure.*



▲ *The HardTop. The Snap-N-Lock™ Insulated Panel provides relief from the scorching sun while the Alumawood™ Shade Structure components enhance the entire patio area.*



▲ *There are so many ways to integrate the Snap-N-Lock™ Insulated Panel with beautiful Southwest lattice accents and exposed rafter tails.*



▲ *Be creative with the shape of your new cover. You are not limited to a common rectangular cover.*



▲ Adding a carport protects a vehicle's paint from the harsh sun and maintains resale value. Choose the carport finish and color combination that blends best with your home.

From open lattice structures to insulated roof panels, Structall offers diversity of both materials and finishes to help you find the perfect cover for your home.



▲ Installing a cover to the outside of a garage protects the garage entryway from the elements and shelters additional vehicles that the garage cannot accommodate. You can also do more projects inside the garage, without weather damage occurring to your car or truck.



▲ To prevent customers from being deterred by inclement weather, businesses add entrance canopies. The Snap-N-Lock™ Insulated Panel creates both an attractive upper and lower cover surface that adds aesthetic value to the building.



▲ A Structall patio cover attaches easily to any structure regardless of the surface finish and makes a beautiful addition to any home.



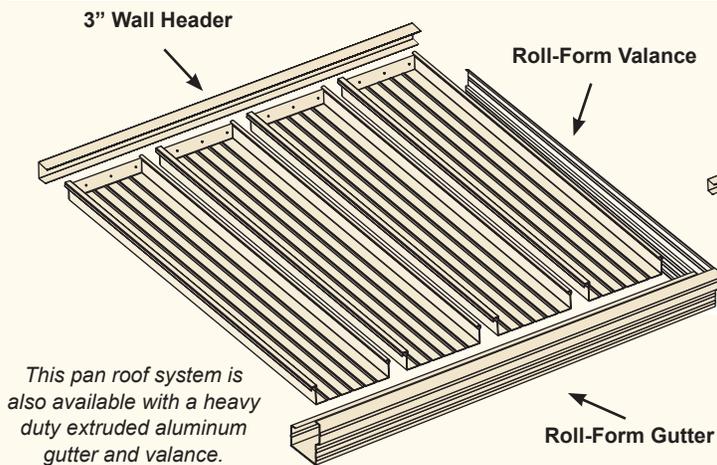
▲ Covers utilizing the Snap-N-Lock™ system can be converted to a screen or glass enclosure quickly and easily at a later date. Energy-saving insulation is an integral part of the Snap-N-Lock™ panel.



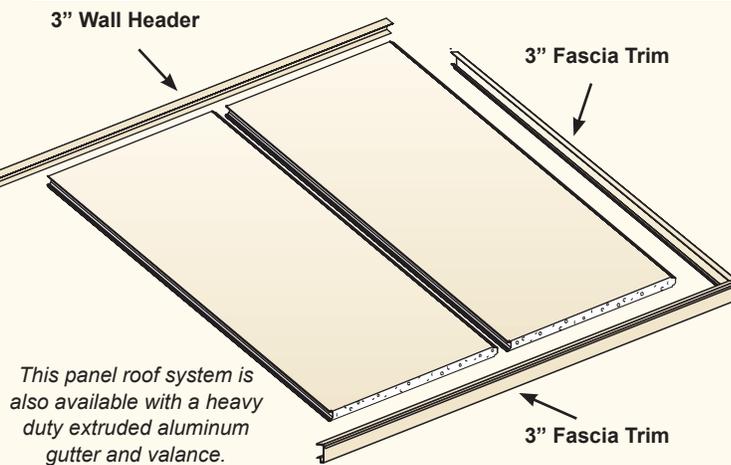
◀ With a durable flat pan patio cover, you won't have to worry about the weather dampening outdoor activities like cookouts, parties or family relaxation.

Roll-Form pan systems are affordable and protect against inclement weather. Insulated panel systems offer additional strength and insulative features.

Exploded View of 3" Riser Flat Pan Patio Roof



Exploded View of Snap-N-Lock™ Roof System



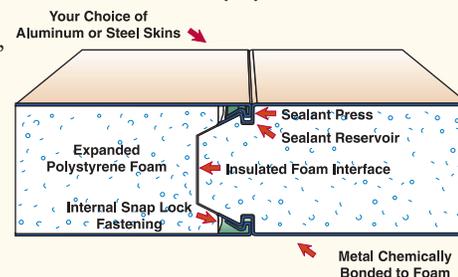
3" x 12" RISER FLAT PANS

- Underside view is flat with ribs approximately every 2" and is preferred over corrugated systems. Looks very much like tongue and groove planks.
- Both of our mounted gutter systems have less area to clog and are more accessible for cleaning than w-pan gutter. Roll-form gutter and valance are available in cedar embossed and smooth finishes. For added strength and durability, choose extruded gutter and valance.
- Gutter braces provided standard with each order to support both the extruded and roll-form gutters.
- Patio cover can be enclosed and insulation can be retrofitted to unit at the time of construction or later, using the Insulator Pan System. Adding insulation to other patio systems reduces head room under the cover, produces inconsistent temperatures, and requires bug plugs which constantly pop out of place.
- Rich baked-on finish is available in smooth and cedar-embossed in various colors. This aluminum roof system is very low maintenance, only requiring an occasional light-pressure wash to rinse off dirt and debris.
- Custom rolled to exact lengths from 4'10" to 30'.
- Attaches easily to any structure.
- Pans are boxed on one end to help prevent wind blown water from entering wall header.
- Roof pitches as low as 1/2" per foot.



SNAP-N-LOCK™ INSULATED PANELS

- Smooth and level surface both top and bottom. No cavity areas to hold debris as in other patio roof systems.
- The continuous insulated foam interface makes the design of the panel extremely energy efficient. Temperatures underneath the cover are dramatically reduced. Built-in insulation makes converting to a screen or glass enclosure quick and easy.
- The aluminum skins of the Snap-N-Lock™ panel are machine rolled to form a unique locking system that simply snaps together. Sealant is encased in the joint, protecting it from ultraviolet destruction and forming a waterproof seal.
- Foam acts as a thermal break between metal skins at the seam eliminating condensation problems inherent in other systems.
- Several color selections are available with a stucco or cedar embossed baked-enamel finish. This aluminum roof system is very low maintenance, only requiring an occasional light pressure wash to rinse off dirt and debris.
- Both the extruded fascia and gutter have a built-in drip channel that allows water to escape easily. Covers are available with fascia trim completely around the perimeter or gutter along the front and valance on sides.
- Adapts easily to any structure, installs quickly and easily and offers a great deal of design flexibility.
- Extensive and rigid testing ensures that the Snap-N-Lock™ panels can withstand winds as high as 150 m.p.h., support loads up to 72 lbs. per sq. ft. and exceed industry fire standards.
- Walkway covers utilizing the Snap-N-Lock™ roof system with our gutter, post and beam components are an affordable and durable alternative to expensive extruded-roof walkway systems.
- With this sealed system, roof pitches as low as 1/4" per foot can be achieved.
- Optional skylights, electrical chaseways and fan beams.
- 10-year manufacturer's warranty.



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