# WE MAKE THE VERY BEST! ROLL-UP COVERS™

Great Northern Wooden Roll-Up Covers™ are unique! They are the only rolling covers with full-sized, vertical grain Cedar slats (Redwood available), PERMANENTLY WELDED to UV-resistant, flexible, waterproof, Hi R-Value insulating foam.

Unlike the vinyl covered styrofoam Hard Covers, our Roll-Up Covers™ are vapor proof, so they don't become heavy with moisture, causing warpage and heat loss. Resting on the top edge of the hot tub, slight compression of the insulation creates an almost hermetic seal, eliminating the major source of heat loss, surface evaporation.

Solid covers made from wood or fiberglass are often too cumbersome for one person to move. The Roll-Up Cover<sup>TM</sup> can easily be rolled to the side by one person and offers superior strength. Not only do our covers meet ASTM strength standards, they are the preferred structural covers in ski areas with large snow loads. In addition, our proprietary welding process eliminates the dirt collecting gaps between foam and wood. Hand finished, Vertical Grain Wood provides superior strength and resistance to warpage.

All these features combine to provide a cover with high R-value, high strength and uncomparable quality, beauty and durability...all a part of the Great Northern dedication to making aesthetically pleasing, more functional products. While others sacrifice quality to make them cheaper ... we won't. We make the very best! We're sure you'll agree.

### STANDARD COVERS

Standard sized Traditional Hot Tub Roll-Up Covers™ are available from stock. Custom Covers and special sizes require seven or more working days.

### **CUSTOM COVERS**

### How to Measure:

- 1. Draw accurate picture of desired cover.
- 2. Provide as many measurements as possible i.e. Length, Width, Sides, Point to Point, Diameter, Radiuses, etc. Wood hot tub covers should be sized 1½" to 2" larger in diameter to prevent cover from falling into tub. Plastic spas are generally measured from edge of plastic to edge of plastic. Concrete or tile spas are measured I.D. plus 4"-5" overlap per side. Consult with factory.
- 3. Choose tail option and show location on drawing.
- Standard inside and outside corner radiuses are 1½". Show location and dimensions of non-standard corner radiuses.
- 5. On impossible to measure covers such as kidneys, teardrops, etc., stretch poly film across spa tightly using nails, tape, etc. Make a tracing on the poly using magic marker. If cover is to be different from shape of spa, show clearly and accurately on template. Mark top side.
- 6. Show direction cover is to roll to when stored.

### Tail Options:

Tail attaches cover to tub, and provides a resting place for cover when rolled up. The standard tail is 28" wide by approximately 13" and is provided without charge. The tail is normally attached to spa skirting or decking. Full width or extended tails are available at additional charge. Freestanding tubs or spas may require optional mounting brackets. Tail-less covers can be provided when no area exists for the tail to mount.

### Miscellaneous:

- Covers are manufactured of Clear, Vertical Grain, Full Sized Structural Slats. Coastal Western Red Cedar is standard. Redwood is available on an "If available, Market Price" basis.
- Custom Covers priced per square foot. No additional charge for standard tails.
- 3. Supplied without finish. Sealer necessary before use.
- 4. Custom Covers require seven or more working days.
- 5. Shipped in heavy-duty double wall carton by common carrier. Covers over 8' require wood shipping crate.
- 6. Cover weight-approximately. 1.8 pounds per square foot.

# Standard Optional Full Tail - Full . Width Tail 28" Tail Measure all sides **TYPICAL** ROLL Non-Equidistant Octagons or Hexagons ROLL ROLL: **TYPICAL Equidistant Octagons** Tail or Hexagons Std. Rectangles & Squares 28"Std. Optional Extended 13" Std. Max. Tail Length . Nail or Tape Poly **TEMPLATE** ROLL **METHOD** ROLL

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