

# The Ideal difference.....

The hinge has four layers of our tough vinyl as internal reinforcement. It is double stitched to the top vinyl for added strength and durability. This means added strength to this high stress area.

Commercial Quality Double Strong Piping wrapped in color matching marine grade vinyl.

Top grade 29 oz. marine vinyl with 100% polyester reinforced backing. High levels of UV and mildew inhibitors added for long life. -20 degrees cold-crack performance.

All foam cores after being reinforced are completely sealed in Ideals exclusive V.P.B. 3000 technique. This unique proprietary material, along with our state-of-the-art vacuum-sealing equipment, makes Ideal's foam cores 10 times more resistant to moisture than standard 3 and 4 mil polyethylene film used by other cover manufacturers.

Tapered Foam Cores 100% virgin foam beads 4 inch thick insulation expanded polystyrene foam is tapered to 2 inches.

Double-Ply Poly-Laminate Industrial grade vinyl with polyester fabric reinforcement for durability. Treated with UV and Mildew inhibitors.

Drain grommets prevent water from accumulating between vinyl and polyethylene. Low profile, made not to protrude, the grommets will not scratch the lip of the spa as cover is slid off.

20 gauge galvanized steel "C" channel with special reverse ribs for 30% greater strength than other "C" channels.

Dual Purpose Heat Seal Gasket Hinge is sealed with specifically designed material which automatically eliminates heat loss and protects bottom from abrasion

Skirt/Flap Adds an additional seal to keep heat in and dirt out. Also keeps acrylic from fading.

Sure-Loc-Fasteners Prevents children or intruders from tampering with the spa. May be locked with key Meets ASTM standards.

Commercial grade, true #5 nylon zipper.

Gazebo handles are unique handles located along the zipper portion of the cover, making them ideal in gazebo applications as well as with cover removal systems.

## Included with every spa cover:

1. [Four Tie Downs w/Child Proof Locks](#)
2. [Two Handles](#)
3. [Two Gazebo Handles](#)
4. [Heat Seal Gaskets](#)
5. [Vapor Proof Barrier Foam Cores](#)
6. [Channel Reinforcement](#)
7. [Drain Grommets](#)



Over 20 Points Of Internal Reinforcement at High Stress & Problem Areas!