



US Patent pending

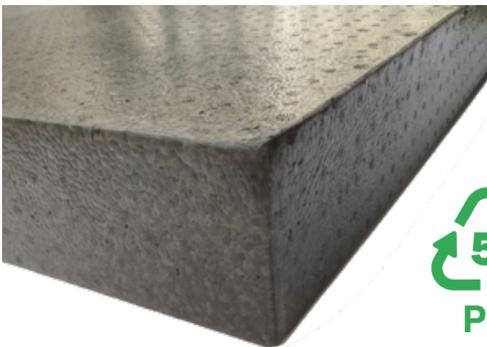
Our lightest, most advanced design spa cover

- 35% thinner and lighter than standard DuraCore
- 100% environmentally friendly materials
- 5 year warranty against water logging and sun damage
- The only truly 100% recyclable spa cover on the market



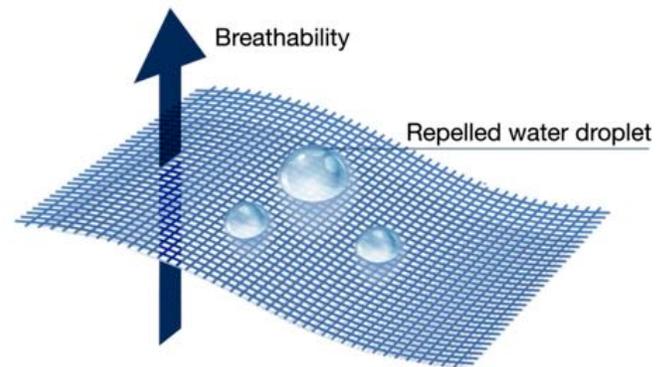
## Simply different, inside and out

Expanded polypropylene (EPP) foam inside

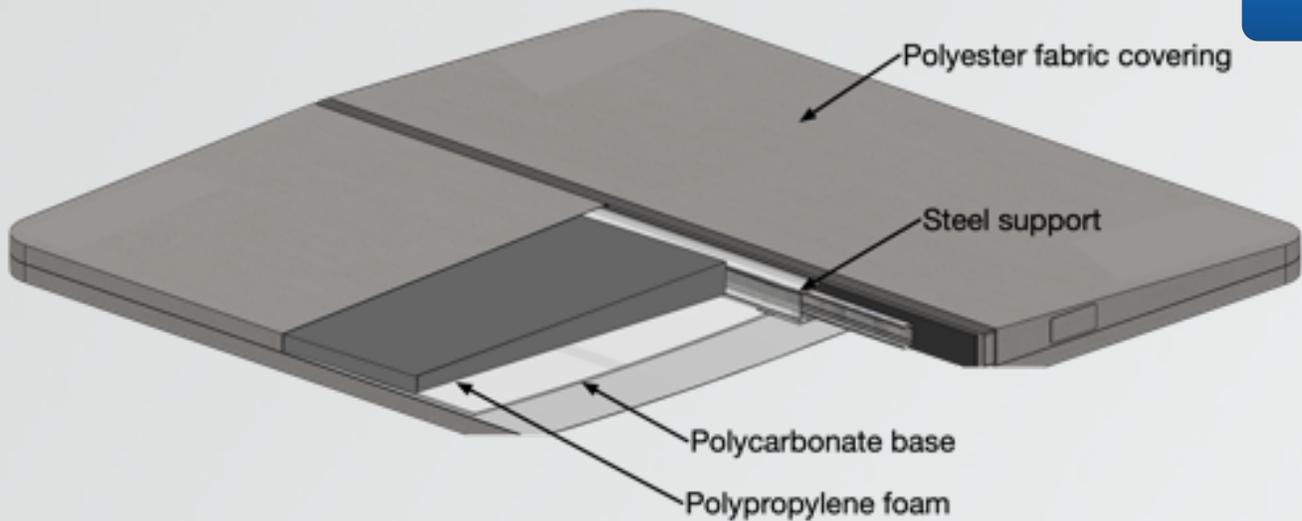


Instead of toxic, water-absorbing polystyrene foam, we chose EPP, a high-tech plastic cushioning foam used in car bumpers and advanced packaging. It absorbs shocks, bumps, and hail and comes right back to shape, and can be recycled hundreds times.

Advanced polyester fabric outside



Our fabric is more than just beautiful and long-lasting. It's 100% water resistant *and* fully breathable, which prevents water buildup in the core of your cover, keeping it light and insulating for the life of your spa.



## DuraCore LT Specifications

Cover overall R-value	10.7 (ft <sup>2</sup> ·°F·h/BTU)
Cover edge gasket	EPDM foam rubber gasket entire perimeter, recyclable/reusable
Skin fabric material	Solution-dyed polyester/acrylic fabric with UV protection, recyclable
Skin under liner material	100% polyester mesh, fully recyclable
Core base material	Virgin polycarbonate twinwall sheet, fully recyclable
Upper foam insulation	Closed cell expanded polypropylene (EPP) foam, 1.3 pcf density, fully recyclable
Mechanical durability	Resists damage from falling branches, pets/wildlife, and hail up to 1.5" diameter. Bears weight of snow up to 12" and up to 150 lbs of dead load.
Hinge thermal, water seals	Polyethylene foam gasket at hinge
Center reinforcing beams	Galvanized steel structural C-channels, recyclable
Available sizes	Custom fabricated up to 120" hinge width x 108" with custom radius
Thickness/taper	3.0 inches at centerline tapering to 1" at edges
Safety	Structure, straps and buckles built in accordance with ASTM F1346
Colors	Captain navy, Royal blue, Sapphire tweed, Slate heather, Graphite, Light charcoal, Sandstone linen, True brown, Burgundy, Black, Forest green, Moss green.
Safety straps	Four adjustable safety straps at customized locations, ASTM-compatible center-release locking buckles and adjustable straps
Cover lifter compatibility	Compatible with all cover lifts designed for traditional vinyl covers