

# SPA COVER FABRICS



## VINYL COVER

Marine grade vinyl fabric made from PVC plastic sheet with polyester knit backing, UV and mold inhibitors.



## DURACORE

WeatherMax 80 solution-dyed polyester fabric with water repellent finish

Although UV inhibitors are applied, PVC is not inherently resistant to high sun levels. Volatile compounds off-gas or evaporate under sunlight, making the fabric chalky and brittle.



### SUN RESISTANCE

Our polyester fabric has the highest color- and strength-retention rating of any outdoor fabric. UV protection is built in to the fibers and can't be worn off.

Typical marine vinyl starts with a breaking strength of 150 lbs/inch of width, which degrades with sunlight exposure. Abrasion resistance typically 15000 rubbing cycles.



### STRENGTH

Our WeatherMax 80 fabric has a breaking strength five times greater than marine vinyl, and has seven times the abrasion resistance. This provides protection against pets and pests, snow shovels, and abrasion damage.

Marine vinyl becomes stiff and brittle in cold temperatures, causing the skirt of the cover to fold and crack when closing the cover.



### COLD WEATHER

Polyester fabric is fully pliable at low temperatures, and has a lifetime warranty against cracking.

Requires regular application of protectant products such as 303 or Armor All to attain expected service life.



### MAINTENANCE

Uses solution-dyed fibers, meaning the color and protectant are mixed with the polyester before it is spun. The protection is built-in and no maintenance is required.

Vinyl damage is the second leading cause of cover failure due to sun damage and cuts due to pets, hail or snow shovels.



### BOTTOM LINE

DuraCore's advanced fabric is warranted for 5 years against fading or loss of strength, and provides a beautiful, finished look spa appearance.

**Dura  
Core**

**Modern  
SpaCovers**

**Sun  
Catcher**