

## DuraGuard Marine Gabions

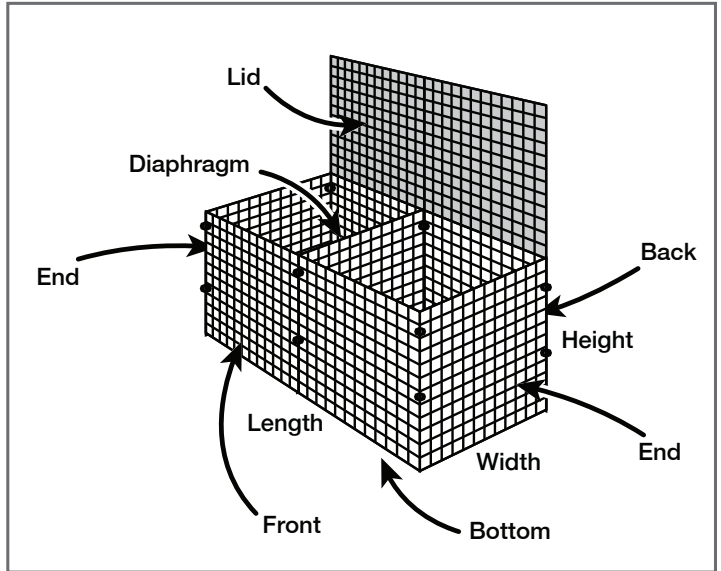
### Materials

#### PP Grid

Opening	1" x 1.2" Average
Rib Thickness	0.07" Minimum
UV Resistance	100% @ 500 hrs
Tensile Strength	1,850/2,050 lb/ft

#### Lacing Braid / Cordage

Size	#6, 3/16" Nominal Dia. 8 carrier hollow core 3 picks/in (min), 15 ends per carrier, 4 grms/denier
Carbon Black	2% min
Peak / Yield Tensile	400 lbs
Elongation	50% max



### Fabrication

*GabionSupply* DuraGuard copolymer marine gabions are manufactured with all grid panels mechanically connected at the production facility. They are supplied in collapsed form and stacked in bundles for easy job site assembly. Where the length of the gabion exceeds the width, the length is divided into cells whose length does not exceed the horizontal width. Each gabion is supplied with enough cordage to completely assemble and install, with minimal tools required. Optional 9 gauge, Grade 316L SS Spirals are available with a 1.5" diameter and 3" drop for vertical seam assembly. See gabion and mattress installation guide for details. In addition, all of our gabions are made in the USA.

Standard DuraGuard Gabion Sizes			
Size	Cells	Capacity (cu. yds.)	
3' x 3' x 3'	1	1	
6' x 3' x 3'	2	2	
9' x 3' x 3'	3	3	
12' x 3' x 3'	4	4	
3' x 3' x 1.5'	1	0.5	
6' x 3' x 1.5'	2	1	
9' x 3' x 1.5'	3	1.5	
12' x 3' x 1.5'	4	2	
3' x 3' x 1'	1	0.33	
6' x 3' x 1'	2	0.66	
9' x 3' x 1'	3	1	
12' x 3' x 1'	4	1.33	

Custom sizes available upon request.

For more information about our other Gabions & Gabion Mattresses, visit: <https://gabionsupply.com>