

Geostar Technologies is proud to be the US distributor of AquaRockBags. The highly abrasion and UV-resistant virgin HDPE materials mean the bags will be durable for 100 plus years when properly installed.

### Uses

- Artificial reefs
- Scour protection
- Shoreline protection
- Abutment applications
- Revetment Applications
- Bioengineering solutions
- Temporary work solutions

### Benefits

- Stackable
- Long-term durability
- Minimal labor required
- Low cost of installation
- Fast filling and installation
- Easier deep-water installation
- Easily fill on land and place bags

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AquaRockBags	1-Ton	2-Ton	4-Ton	8-Ton
Material	Virgin HDPE (High-Density-Polyethylene)			
Mesh Size	1 in	1 in	1 in	2 in
Stone Size	>2 in	>2 in	>2 in	>4 in
Type of stone to use	Stones should be angular to get interlock. However, they should not be too sharp to protect the netting.			
Filled Bag Dimensions	Diameter: 5.25 ft Height: 1.31 ft Volume: 0.92 yd <sup>3</sup>	Diameter: 6.46 ft Height: 2.13 ft Volume: 1.63 yd <sup>3</sup>	Diameter: 7.22 ft Height: 2.79 ft Volume: 3.27 yd <sup>3</sup>	Diameter: 12.63 ft Height: 3.28 ft Volume: 6.54 yd <sup>3</sup>
Filling Box Dimensions (L x W x H) (ft)	3.28 x 3.28 x 2.3	3.94 x 3.94 x 2.95	4.92 x 4.92 x 3.94	7.38 x 7.38 x 3.28
Minimum current a single bag can withstand in saline water	---	Up to 10.8 ft/s	Up to 11.2 ft/s	Up to 13.1 ft/s
Nets per pallet	40 nets/ pallet	40 nets/ pallet	24 nets/ pallet	9 nets/ pallet