



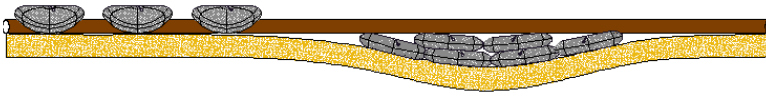
Roman Stone Construction Company

SUBSEA PROTECTION SYSTEMS



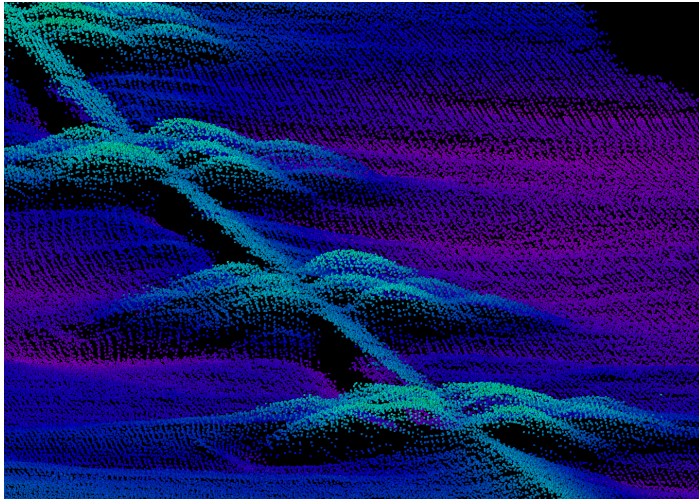
## ROCK FILTER UNITS

Natural Protection for the environment



## CABLE

- PROTECTION
- STABILIZATION
- SPAN SUPPORT



## MONOPILE

- SCOUR PROTECTION



## ROCK BAGS

Durability under UV exposure up to 50 years submerged, the rock filter bag offers a quick solution thanks to its high flexibility, enabling it to contour into the most un-even surfaces.

They are an environmentally friendly solution, being manufactured from 61% of recycled materials.

Type	Mesh Size	Rocks Particle Diameter	Unit Weight, Rock Bag empty	Dimensions in meters, Rock Bag installed			Applicable Velocity	
				Diameter	Height	Vol	Unit	Grouped
2te Rock Bag	25mm	50 ~ 200mm	6kg	1.9m	0.4m	1.24m <sup>3</sup>	3.1m/sec	4.7m/sec
4te Rock Bag	25mm	50 ~ 200mm	13kg	2.4m	0.6m	2.5m <sup>3</sup>	3.5m/sec	5.3m/sec
8te Rock Bag	50mm	75 ~ 200mm	48kg	3.0m	0.7m	5.0m <sup>3</sup>	3.9m/sec	5.9m/sec

Specific Gravity of rocks 2.5-2.55