



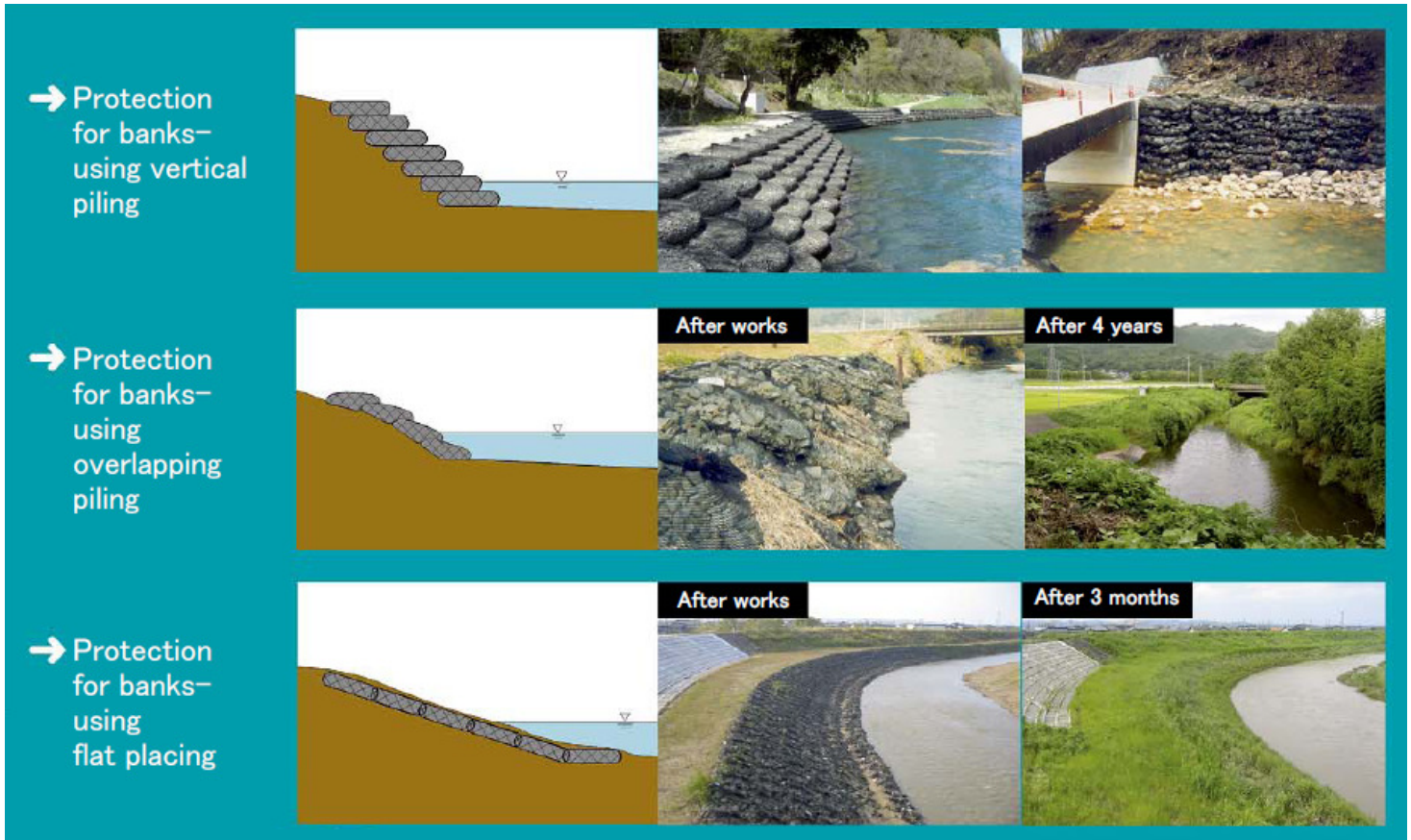
ROCK FILTER UNIT



Natural Protection for the Environment



ROCK FILTER UNITS - RIVER EMBANKMENTS, SCOUR CONTROL, STABILISATION & PROTECTION



Durability under UV exposure up to 30 years, and up to 50 years submerged in water, the Rock Filter Unit is made from 61% recycled plastic. Easy and quick lift of handling installation connecting to single lift ring offering a safety factor of 6:1. The high flexibility of the Rock Filter Unit can easily mould to the un-even contours of the profile being covered.

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

Specific Gravity of rocks 2.5-2.55

More information on Rock Filter units can be found on our website



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