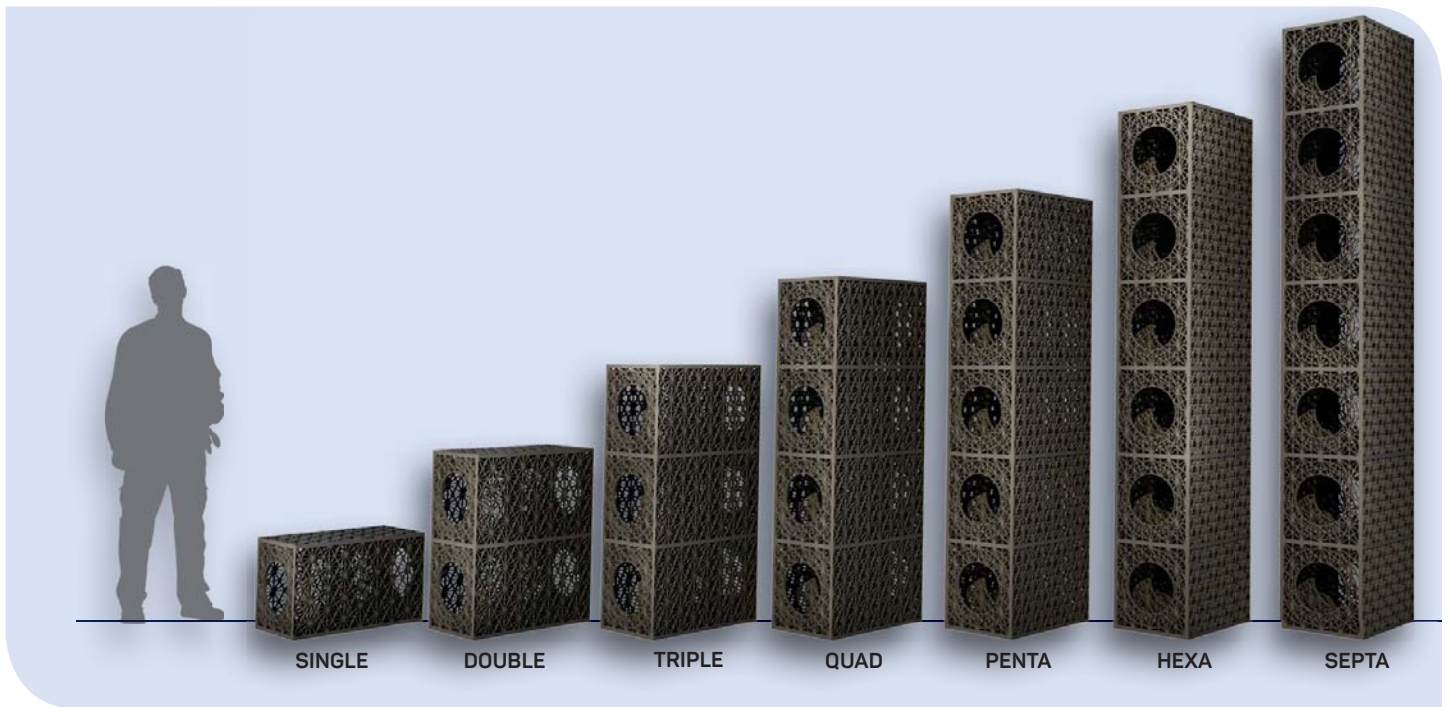


ATLANTIS® FLO-CHANNEL® PRODUCT RANGE



Product Name		SINGLE	DOUBLE	TRIPLE	QUAD	PENTA	HEXA	SEPTA
Part Number		70003FC	70004FC	70005FC	70006FC	70007FC	70008FC	70009FC
Height	mm	450	880	1,310	1,740	2,170	2,600	3,030
	Inch	17.71	34.64	51.57	68.50	54.43	102.36	119.29
Gross Volume	Litre	126	246	366	486	607	727	847
	US Gallon	17.70	33.28	65	96.69	128.39	160.35	223.75
Storage Capacity	Litre	119.48	233.65	347.81	461.98	576.15	690.32	804.48
	US Gallon	31.56	61.72	91.88	122.04	152.20	182.36	212.52
Part Weight*	Kg	7.60	14.10	20.60	27.10	33.60	40.10	46.60
	Lbs	16.75	31.08	45.41	59.74	74.07	88.40	102.73
Modules per m ³	35.31f t ³	8.37	4.28	2.88	2.16	1.74	1.45	1.24
Maximum Flow Rate (per box)	28.5 L/Sec/m @ 1% gradient (7.5 US Gallon @ 1% gradient)							
Ultimate resistance** (per box)	Up to 28 Tonnes/m ² (Up to 39.82 psi)							
Void Ratio	Volume Void: 95%				Surface Void: 70%			
Material	85 % Recycled polypropulene, 15% Atlantis Proprietary selected materials							
Colour	Black							
Chemical and Biological Resistance	Unaffected by moulds and algae soil-bourne chemicals, bacteria and bitumen							
Service Temperature	-30°C to 120°C (-22 F° to 248 F°)							
Approximate Material Lifespan	100 years + (Note: With underground tank installations)							

* Part weight estimated using 4 internal plate configuration.

**Ultimate resistance estimated using 9 internal plate configuration.

Note: Atlantis® Flo-Channel® products come in different internal plate configurations. Please contact Atlantis for the exact loading specifications.