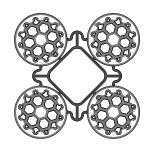


Note:

Top covers shown below to be installed on top layer of Aquality Modules only





single size stone

Minimum cover depths (1) over the top of Aquality Geocellular		
Location	Minimum cover depth (m) (4)	
Non-Trafficked areas i.e. Landscaping	0.5	
Car parks, vehicle up to 2500kg gross mass	0.6	
Car parks, occasional vehicle greater than 2500kg (3) gross mass	Please contact Aquality	
Occasional HGV traffic up to 44000kg GVW (HA loading)	Please consult with Aquality	

carry anticipated loads.

(1) Assumes 27 degree load distribution through fill material and overlaying surface asphalt or block paving
 (2) Minimum cover depth to avoid accidental damage from gardening/landscaping work
 (3) Occasional Trafficking by refuse collection or similar vehicles (typically one per week)
 (4) Please check minimum frost cover depths for

geographical location

Geomembrane layer

(inner)

170 mm wide Backfill around side perimeter. Type 1 or 2 or selected granular material, compacted to suit manufacturer's instructions. (Backfill to be complete to top of units prior to any fill being placed to the top of the tank)

Project:

Title:

System:

Aquality Storage Block SD attenuation (off-line)

Project-No:	Drawing-No:
0000-00	0000-0
Project state:	Date:
Design	2018-04-15
Scale:	Revision:
1:40 @A3	1
Drawn by:	Checked by:
AT	NRW



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