

February 2025

AquaVoid HOME

AquaVoid^{HOME} modular attenuation cells manage excessive rainfall and to allow surface water to be stored and gradually released back to the ground or drainage network slowly. Attenuation and infiltration helps to control the level of surface water, especially in areas prone to flooding or heavy rains.

AquaVoid^{HOME} has been designed for soakaway and attenuation applications in landscaped areas. The cells are injection moulded and manufactured from recycled material. AquaVoid^{HOME} is to be installed in domestic, non-trafficked areas only.



Features

- Cell structure designed for optimum weight/strength ratio.
- Modular assembly to create an underground structure.
- Installed using clips and shear connectors to ensure crate stability.

Material	Recycled Polypropylene (PP)
Colour	Available in Black
Quality System & Inspection	All quality systems and inspection procedures comply with BS EN ISO 9001: 2015 (Certificate No: FM 01420)
Packaging	15 cells (3m ³) per pallet (1.2m x 1.0m pallet size). Full load is 26 pallets (78m ³ / 390 cells). Full pallet includes 100 clips and 30 shear connectors
Storage	For long term storage keep away from direct sunlight to avoid product degradation, over 12 months exposure to direct sunlight should be avoided

Product Code	65200 (single)	65201 (pallet of 15)
Dimensions (mm)	1000 x 500 x 400	1000 x 1200 x 2700
Weight(kg)	6.8	119.5
Vertical Loading(tonnes/m ²)	20(200kN/m ²)	20(200kN/m ²)
Minimum Cover(m)	0.5	0.5
Void Ratio	96%	96%
Volume (LITRES)	192	2880
Inlet size (mm)	110mm and 160mm	110mm and 160mm

For installation please note:

- Units should not be used where groundwater is present.
- 0.5m cover is required where a ride-on mower may be used.

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Technical Support

Our dedicated technical team is available for guidance and assistance.

For further information, please contact our Support Team: help@naylor.co.uk

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