Water Management Solutions

Kingspan
Klargester Product Range

Rainwater Harvesting Solutions

Reliable and efficient below ground rainwater harvesting solutions

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Gamma

Fully Integrated Rainwater Harvesting System

The Gamma Rainwater Harvesting system has been designed as a low cost installation for self-build projects and residential developments. Gamma works by taking the rain from your roof gutters, filtering out leaves and debris and storing the water in an underground tank. Manufactured from tough polyethylene, the tank is robust and lightweight, which makes it easy to handle and install. Easy to install, simple to maintain, automatic in operation; the Gamma Rainwater Harvesting System has been developed to provide the homeowner with a 'fit-and-forget' system, ensuring an automatic supply of harvested rainwater.

System Options:

The Gamma System has two primary options:

1 The Gravity System which uses an elevated header tank to store filtered water after the main tank.

2 The Direct System pumps water from the main storage tank and is used where a header tank is impractical.

Uses:

- WC and urinal flushing
- Garden and landscape watering
- Vehicle washing
- Domestic laundry

Features & Benefits

- Easy to install and simple to maintain.
- 'Fit and forget' system, ensuring an automatic supply of harvested rainwater.
- Shallow dig - the gamma is designed with easy, affordable installation in mind.
- Crushed rock backfill available - no costly concrete delivery required (dependent on site conditions) refer to installation manual for details.*
- Integral leaf filter included as standard.
- MDPE Construction - the Gamma is made from durable Medium-density polyethylene. This allows the Gamma tank to be lightweight, long lasting, and damage resistant.
- Fully compliant - Gamma is tested in accordance with BS 8515:2009 standards.
- System comes with panel showing power and pump run /fault indicator.

Specification:

Model	Capacity Ltrs	Standard Overall Height (mm)	Standard Inlet Invert (mm)	Standard Outlet Invert (mm)	Length (mm)	Width (mm)
GRW080	2,350	1,768	720	750	3,000	1,180
GRW110	3,100	2,260	720	750	2,480	1,130
GW160	4,600	2,260	720	750	3,360	1,215

For expert support on our rainwater harvesting solutions contact us on:

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