

## PERFORMANCE RESULTS

<b>Kingspan Environmental</b>	part of which is	<b>Envirocare Pollution Control</b>
College Road North, Aston Clinton Aylesbury, Buckinghamshire, HP22 5EW, Great Britain		Dundalk Road, Carrickmacross Co Monaghan Ireland

### EN 12566-1

Part 1: Prefabricated septic tanks

Results corresponding to the Irish National Annex for IS EN 12566-1

### Alpha Septic Tank

Material	glass reinforced plastic
Durability	pass
Crushing resistance (pit test)	pass
Watertightness (water test)	pass
Nominal capacity (usable volume) (water test)	2 m <sup>3</sup> (2,799 l), 3 m <sup>3</sup> (3,809 l), 4 m <sup>3</sup> (4,597 l)
Hydraulic efficiency (Annex B)	99.50 %

Performance tested by:


**PIA – Prüfinstitut für Abwassertechnik GmbH**  
(PIA GmbH)  
Hergenrather Weg 30  
D-52074 Aachen

Certified according to  
ISO 9001:2008



Notified Body number: 1739 

This document replaces neither the declaration  
of conformity nor the CE marking.

Prüfinstitut für Abwassertechnik GmbH  
  
Geprüft - tested - testé

Elmar Lancé

March 2012

## PERFORMANCE RESULTS

**Kingspan Environmental**  
College Road North, Aston Clinton  
Aylesbury, Buckinghamshire,  
HP22 5EW, UK

part of  
which is

**Klargester Ireland**  
Unit 1, Derryboy Road, Carnbane  
Industrial Estate, Newry,  
Co. Down, BT35 6QH, UK

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