

PERFORMANCE RESULTS

O'Reilly Oakstown Environmental Ltd.
Oakstown, Trim, Co. Meath, Ireland

EN 12566-1

Part 1: Prefabricated septic tanks
Results corresponding to EN 12566-1 and S.R. 66

PIA-SR66-1603-1028

Oakstown Septic Tank

Material	Concrete
Crushing resistance (calculation)	Pass (for wet ground conditions also)
Watertightness	Pass
Nominal capacity	3 m ³
Hydraulic efficiency	99.68 % (without filter)
Durability	Pass

Performance tested by:

PIA – Prüfinstitut für Abwassertechnik GmbH
(PIA GmbH)
Hergenrather Weg 30
52074 Aachen, Germany

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



Notified Body
No.: 1739



Certified according to
ISO 9001:2008

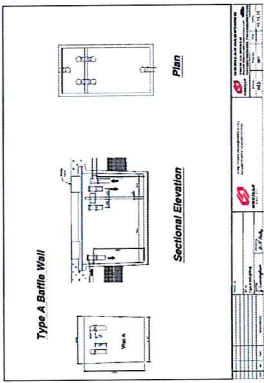


Prüfinstitut für Abwassertechnik GmbH
[Signature]
Geprüft - tested - teste

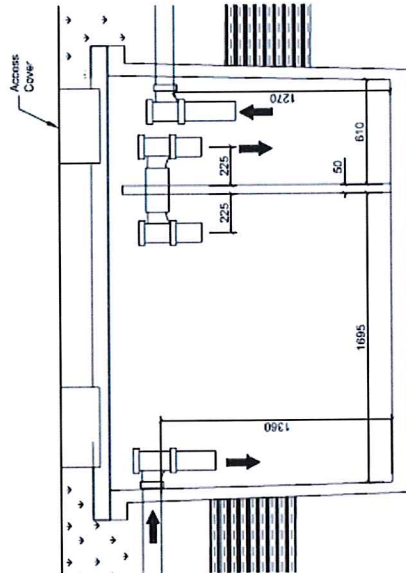
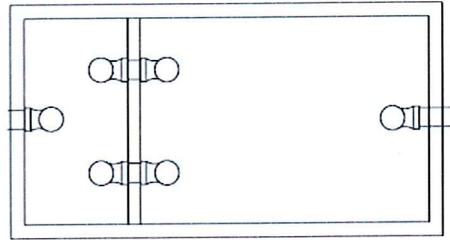
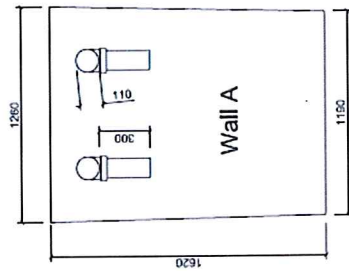
Elmar Lancé

July 2016

Oakstown Septic Tank range and its referring test reports:

Nominal capacity Usable capacity Population equivalent (PE)	Drawing of model of the range	Watertightness and Nominal Capacity (EN 12566-1 Annex A)	Hydraulic Efficiency (EN 12566-1 Annex B)	Structural Behaviour (EN 12566-1 Annex D)	Durability
<p>3 3,409 l 9 PE</p>		<p>Pass PIA2012-WD/NC-1210-1059</p>	<p>Pass PIA2012-HWG-1210-1059</p>	<p>Pass PIA2009-ST-AT0809-1071 For wet ground conditions, Installations depth 2.15m from inlet invert</p>	<p>Pass PIA2009-ST-AT0809-1071</p>

Type A Baffle Wall



Plan

Sectional Elevation

PROJECT:	O'REILLY OAKSTOWN ENVIRONMENTAL LTD. BAF - WASTEWATER TREATMENT SYSTEMS		
TITLE:	Type A Baffle Wall		
DRAWN:	<i>J. Cunningham</i>		
CHECKED:	<i>D. O. Reilly</i>		
REV	BY	DATE	AMENDMENTS

	O'REILLY OAKSTOWN	TRIM, Co. MEATH
	O'REILLY	concrete
	SCALE: NTS	DWG NO: 001
		REV: DATE: 15.11.11