

PERFORMANCE RESULTS

Doran Concrete Products Ltd.
Newtown Commons, New Ross
Ireland

EN 12566-3, Annex B
"Small wastewater treatment systems for up to 50 PT"

Small wastewater treatment system Doran Concrete 7500L
Biological aerated filter system

Nominal organic daily load	0.35	kg/d
Nominal hydraulic daily load	1.08	m ³ /d
Material	Concrete	
Treatment efficiency (nominal sequences)	COD	90.3 %
	BOD ₅	93.7 %
	SS	93.4 %
Electrical consumption	2.1	kWh/d

Performance tested by:

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

Certified according to
ISO 9001:2000



Notified Body number: 1739 

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



Elmar Lancé

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