



Institute for  
Wastewater  
Technology

# PERFORMANCE RESULTS

**Coronie B.V.**

Hoge Hereweg 18, 9756 TH Glimmen  
The Netherlands

**EN 12566-3:2005 +A1:2009 Annex B**

Small wastewater treatment systems for up to 50 PT

**Small wastewater treatment system BIOROCK-D5**  
Aerobic biological gravity Filter

Nominal organic daily load	0.27	kg/d
Nominal hydraulic daily load	0.75	m <sup>3</sup> /d
Material	Polyethylene (PE)	
Treatment efficiency (nominal sequences)	COD	96.3 %
	BOD <sub>5</sub>	98.7 %
	SS	99.3 %
Electrical consumption	0.0	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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