



PERFORMANCE RESULTS

CMD Environmental Ltd.

No. 3 Farrell Street, A82 NX09 Kells, Co. Meath

EN 12566-1

Part 1: Prefabricated septic tanks

Results corresponding to EN 12566-1 and S.R. 66

PIA-SR66-2101-1001

Single Wall Septic Tank

Material	Concrete
Structural behaviour (crushing resistance)	Pass (for wet ground conditions also)
Watertightness	Pass
Nominal capacity	4 m ³
Hydraulic efficiency	99.60 % (no 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 9001:2015

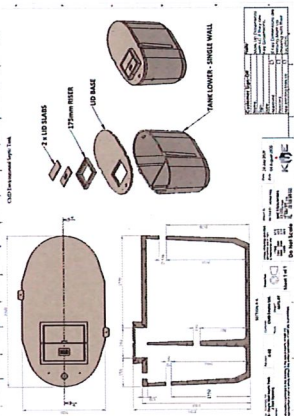
PIA - Sustainable Certification

D. Schmitz
geprüft - tested - testé

Daniela Schmitz

April 2021

Single Wall Septic Tank and its referring test reports:

Nominal capacity Usable volume 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
4 4,243 l 14		Pass PIA2021-WD/NC-2101-1001	Pass PIA2021-HWG-2101-1001	Pass PIA2021-ST-BT-2104-1019	Pass PIA2021-DH-2104-1019

