

Herewith BIOROCK declares that the BIOROCK® waste water treatment units are subject to the valid norms and guidelines in the European Standards.

This declaration is part of our development and production process and is for the end users an essential part of the manuals for our different types of plants.

EN 12566-3 + A1:2009

Small wastewater treatment systems for up to 50 PE
Part 3: Packaged and/or site assembled domestic wastewater treatment plants

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BIOROCK-S, L, E, F

Hydraulic daily load:

0.90 / 1.50 / 2.25 / 4.50 m³/day

Organic daily load:

0.36 / 0.60 / 0.90 / 1.80 kg BOD/day

Material:

HDPE (High Density Poly Ethylene)

Water tightness (water test):

Pass

Crushing resistance:

Pass

Treatment efficiency:

BOD: 98% (7 mg/l)

COD: 93% (47 mg/l)

SS: 98% (7mg/l)

Electrical consumption:

0 kWh/day

Notified body:

Certipro in Mol in Belgium (Notified Body 1476)

Test report Number

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Gerrit SMIT BIOROCK S.à.r.l.