

## **Declaration of Conformity**

## Manufacturer:

Name:

Raita Environment Ltd

Address:

Kuusikkotie 25, 01380 Vantaa

Country:

Finland

represented by the signature, decleares that the following product

## BioBox sewage treatment plant for "grey waters"

(ready to install plants BioBox M – BioBox L – BioBox XL) (combinations with BioBox XL + 2-6 biomoduls - BioBox XL + 450 I RAITA precipitation tank, BioBox XL + 1300 I RAITA precipitation tank)

corresponds to requirements of the construction material guideline 89/106/EEC as follows:

## **Product description:**

Biological ready-to-install/ re fitting sewage treatment plant for domestic grey water (waste water without wc wastewater).

**Material:** Tanks: polyethylene plastic – filtermaterial polyethylene plastic – fiber textile

Watertightness & Stability of the tanks:		Test report no
Watertigthness	Passed	SYKE-2004-A-A-A4/30
Stability	Passed	VTT-S-06698-13

- Testing according the applied harmonized standard EN 12566-1

Purification rate of the system:	Declaration
BOD – min 90 % purification rate *) **)	Raita Environment - 2015_12_31
P <sub>tot</sub> - min 90 % purification rate *) **)	
N <sub>tot</sub> – min 50 % purification rate *) **)	

- \*) according to the Finnish legislation (Act 209/2011)
- \*\*) according to the Swedish legislation (MB 1998:808 NFS 2006:7)
- We herewith declare, that the purification result of RAITA's BioBox treatment system is according to the above mentioned limits.

Vantaa, 31 th December 2015,

Ilkka Raita

Raita Environment Ltd