

Declaration of Conformity

Manufacturer:

Name: Raita Environment Ltd

Address: Kuusikkotie 25, 01380 Vantaa

Country: Finland

represented by the signature, decleares that the following product

RAITA PA multi sewage treatment plant

 $(ready\ to\ install\ plants\ PA\ 0.8\ multi\ -\ PA\ 0.85\ multi\ -\ PA\ 2\ multi\ -\ PA\ 3\ multi\ -\ PA\ 4.5\ multi\ -\ PA\ 6\ multi\)$ $(re\ fitting\ facility\ PA\ KAIVO\ SA\ -\ PA\ 0.8\ multi\ SA\ -\ PA\ 0.85\ multi\ SA\ PA\ 2\ multi\ SA)$

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

Product description:

BioChemical ready-to-install/ re fitting sewage treatment plant for domestic waste water.

Material:

Tanks: polyethylene plastics

Applied harmonized standard:

EN 12566-1

Small wastewater treatment systems for up to 50 PT -

Part 3: Packaged and/or site assembled domestic wastewater treatment plant.

	Results achieved	Test report no
Cleaning capacity	BOD7 96 % 10 mg/ l COD 93 % 48 mg/l SS 86 % 37 mg/l Ntot 44 % 31 mg/l NH4-N 98 % 1 mg/l Ptot 90 % 1 mg/l	SYKE-2004-A-A-A4/30
Watertigthness	Passed	SYKE-2004-A-A-A4/30
Stability	Passed	VTT-S-06698-13

Vantaa, 31th December 2020,

Ilkka Raita Raita Environment Ltd