



CE DECLARATION OF CONFORMITY

1. Product identification code:	PURA-4, PURA-6, PURA-9, PURA-12, PURA-15, PURA-20, PURA-25, PURA-30, PURA-35, PURA-40, PURA-45, PURA-50		
2. European Standard:	EN 12566-3:2005+A2:2013 "Small wastewater treatment systems for up to 50 PT - Part 3: Packaged and/or site assembled domestic wastewater treatment plants"		
3. Intended use of product:	Domestic wastewater treatment		
4. Manufacturer:	PLASTIC TECHNOLOGY Perkūno g. 3, LT-14186 Avižieniai, Vilniaus r.		
5. Authorized representative:	Not applicable		
6. National system used for evaluation and verification of constancy of performance:	System 3		
7. Name of accredited certification body:	UAB „Statybos produktų sertifikavimo centras“ Nuotekų valymo įrenginių laboratorija		
8. Information on regulated characteristics:			
CHARACTERISTIC	APPLICABLE STANDARD	VALUE	PROTOCOL NO..
EFFECTIVENESS OF TREATMENT	EN 12566-3:2005+A2:2013, 6.3, 6.7 , Annex B	BOD ₅ : 95,8 % ChDS: 89,9 % SM: 92,7 % Nkj: 89,2 % Nb: 65,0 % P: 77,6 % NH ₄ -N: 92,0 %	15,0 mg/l 69,3 mg/l 26,7 mg/l 4,79 mg/l 16,9 mg/l 1,52 mg/l 2,90 mg/l SPSC protocol No. 1397-CPR-241/B
TREATMENT CAPACITY Nominal hydraulic daily flow Nominal organic daily load BOD ₅	EN 12566-3:2005+A2:2013	PURA-4: 0,60 m³/d PURA-6: 0,80 m³/d PURA-9: 1,35 m³/d PURA-12: 1,80 m³/d PURA-15: 2,25 m³/d PURA-20: 3,00 m³/d PURA-25: 3,75 m³/d PURA-30: 4,50 m³/d PURA-35: 5,25 m³/d PURA-40: 6,00 m³/d PURA-45: 6,75 m³/d PURA-50: 7,50 m³/d	0,24 kg/d 0,36 kg/d 0,54 kg/d 0,72 kg/d 0,90 kg/d 1,20 kg/d 1,50 kg/d 1,80 kg/d 2,10 kg/d 2,40 kg/d 2,70 kg/d 3,00 kg/d
WATERTIGHTNESS Water test	EN 12566-3:2005+A2:2013, Annex A, A.2	Pass	SPSC protocol No. 1397-CPR-244/A.2
CRUSHING RESISTANCE Pit test	EN 12566-3:2005+A2:2013, Annex C, C.6	Pass Wet conditions 3,45 m	SPSC protocol No. 1397-CPR-243/C.6
DURABILITY	6.5 punktas	Pass Polypropylene PP-C: 0,91 kg/m3, 26 Mpa	SPSC protocol Np. 1397-CPR-243/C.6
RELEASE OF DANGEROUS SUBSTANCES	LST EN12566-3:2005+A2:2013	NPD	

*The performance of the product identified in p. 1 is in conformity with the declared performance in p. 8. This declaration of performance is issued under the sole responsibility of the manufacturer identified in p. 4.

