



Declaration of Performance refer to CPR 305/2011

1 DoP Reference number	ST/T1/1310	
2 Product description	ACO Aeropur Plus, variant ACO Clara up to 50 EO	
3 Product specification: (Numbers or Specification of product)	411001 411002 411003 411004 411005 411006 411007 411008 411121 411122 411123 411124 411125 411126 411127 411128 411153 411154 411071 411072 411074 411076 411101 411102 411104 411106 411101 411021 411022 411023 411024 411024 411025 411026 411027 411028	
4 Intended use	Packaged domestic wastewater treatment plant for treatment of domestic wastewater	
5 Manufacturer	ACO Industries Tábor s.r.o. Prumyslová 1158 Sezimovo Ústí 391 02	
6 Authorised representative	Non-applicable	
7 Assessment and verification of constancy of performance	System 3	
8 Relevant harmonised standard	EN 12566-3+A1:2009	
9 First year of CE marking	2011	
10 Notified body	1020	
11 Type test report reference number	1020-CPD-090025303	
12 Essential characteristics	Characteristics	Performance declared
	Accordint to annex no.1	
13 Specific technical documentation (article 37/38)	Non-applicable	
14 Other information		

The performance of the product(s) identified in points 2 and 3 is in conformity with the declared performance in point 12. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 5. Signed for and on behalf of the Manufacturer by

Tabor, June 2013

Martin Gazda
Product Manager



**ACO Industries Tabor s.r.o.**

Sezimovo Usti, Czech republic

11**EN 12655-3 + A1: 2009**

Packaged domestic wastewater treatment plant for treatment of domestic wastewater

- Product 's reference code:

- Material: **PP / Concrete****Effective of treatment**Treatment efficiency ratios (at tested organic daily load BOD₅= 0,304 kg/den)

BOD ₅ :	97,5%
COD:	91,3%
SS:	92,9%

Treatment capacity (nominal destination):- Nominal organic daily load (BOD₅)

Table 1

- Nominal hydraulic daily flow (Q_N)

Table 1

Watertightness (water test):**Pass****Crushing resistance** (pit test):**Pass****Durability:****Pass**

Table 1

ACO Clara	2 - 5	3 - 6	5 - 10	7 - 14	11 - 22	15 - 29	19 - 38	24 - 48	30 - 60
Nominal capacity [EO]	4	5	8	12	18	24	32	40	50
Nominal organic daily load (BOD ₅) [kg/day]	0,24	0,30	0,48	0,72	1,08	1,44	1,92	2,40	3,00
Nominal hydraulic daily flow (Q _N) [m ³ /day]	0,6	0,75	1,20	1,80	2,70	3,60	4,80	6,00	7,50