

DIN EN 12566-4:2016-12 (E)

Small wastewater treatment systems for up to 50 PT - Part 4: Septic tanks assembled in situ from prefabricated kits

Contents	Page
European foreword.....	3
1 Scope.....	5
2 Normative references.....	5
3 Terms and definitions	5
4 Product characteristics	6
5 Testing, assessment and sampling methods	6
6 Assessment and verification of constancy of performance – AVCP.....	6
6.1 General.....	6
6.2 Type testing.....	6
6.2.1 General.....	6
6.2.2 Test samples, testing and compliance criteria.....	7
6.2.3 Test reports.....	9
6.2.4 Shared other party results.....	9
6.2.5 Cascading determination of the product type results	9
6.3 Factory production control	10
6.3.1 General.....	10
6.3.2 Requirements	11
6.3.3 Product specific requirements.....	14
6.3.4 Initial inspection of factory and of FPC	14
6.3.5 Continuous surveillance of FPC.....	15
6.3.6 Procedure for modifications	15
6.3.7 One-off products, pre-production products (e.g. prototypes) and products produced in very low quantity	15
7 Classification and designation.....	16
8 Marking, labelling and packaging	16
8.1 Marking.....	16
8.2 Installation instructions	16
8.3 Operating and maintenance instructions.....	17
Annex ZA (informative) Clauses of this European Standard addressing the provisions of the EU Construction Products Regulation	18
ZA.1 Scope and relevant characteristics.....	18
ZA.2 Procedure of attestation of conformity of prefabricated septic plants	19
ZA.2.1 System(s) of AVCP	19
ZA.2.2 Declaration of performance (DoP)	22
ZA.2.2.1 General.....	22
ZA.2.2.2 Content.....	22
ZA.2.2.3 Example of DoP	23
ZA.3 CE marking and labelling	25
Bibliography	28