



04

EN 12566-1

Declaration of performance n°002

1- Unique identification code of the product-type:

HDPE prefabricated septic tank

2- Type, batch, serial number or any other element allowing identification of the construction product :

Domestic wastewater treatment plant for up to 50 PT (EPURBLOC 2 to 50 m³)

Identification: see marking on the product

3- Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer :

Domestic wastewater treatment up to 50 PTE

4- Name, registered trade name or trade mark and contact address of the manufacturer :

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3 rue de Bettwiller

F – 67320 DRULINGEN

5- Where applicable, name and contact address of the authorised representative :

Not applicable

6- System(s) of assessment and verification of constancy of performance of the construction product :

3

7- In case of the declaration of performance concerning a construction product covered by a harmonised standard :

CERIB, notified laboratory n° 1164

- completed the determination of the product type according to the system 3
- issued reports to the corresponding tests

8- No European Technical Assessment has been issued for this product.



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SOTRALENTZ PACKAGING _ S.A.S. au capital de 14 250 000 € _ SIRET 428 295 265 000 14 _ RC Saverne B 428 295 265 _ Code APE 2222 Z _ Code TVA FR 42 428 295 265 _ Banques : SOCIETE GENERALE Strasbourg IBAN : FR76 30003 02400 00020004491 / 72 _ BECM Strasbourg 11899 00100 00051147745 / 85 _ SOCIETE GENERALE Frankfurt BLZ 512 10800 _ Kto N°260106983

9- Declared performance

Essential characteristics	Performance		Harmonised technical specification
Treatment efficiency	Model	Hydraulic efficiency	EN 12566-1 :2000 +A1 :2004
	2000 R	≤ 1,20 g of beads	
	3000 R		
	3000 REHAB		
	4000 QR		
	4000 QR REHAB		
	5000 QR		
	5000 QR REHAB		
	8000 QR		
	9000 QR		
	10000 QR		
	3000 DP RKT	≤ 8,90 g of beads	
	5000 DP RKT		
	6000 DP RKT		
	7000 DP RKT		
	9000 DP RKT		
	11000 DP RKT		
	12000 DP RKT		
	14000 DP RKT		
	15000 DP RKT		
	16000 DP RKT		
	18000 DP RKT		
	19000 DP RKT		
	22000 DP RKT		
	25000 DP RKT		
	27000 DP RKT		
	30000 DP RKT		
	35000 DP RKT		
	40000 DP RKT		
	50000 DP RKT		
	5000 SP-RKT	≤ 1,50 g of beads	
	7500 SP-RKT		
	10000 SP-RKT		



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Essential characteristics	Performance		Harmonised technical specification
Nominal capacity	<i>Model</i>	<i>Nominal capacity</i>	EN 12566-1 :2000 +A1 :2004
	2000 R	2 m ³	
	3000 R	3 m ³	
	3000 REHAB	3 m ³	
	4000 QR	4 m ³	
	4000 QR REHAB	4 m ³	
	5000 QR	5 m ³	
	5000 QR REHAB	5 m ³	
	8000 QR	8 m ³	
	9000 QR	9 m ³	
	10000 QR	10 m ³	
	3000 DP RKT	3 m ³	
	5000 DP RKT	4 m ³	
	6000 DP RKT	5 m ³	
	7000 DP RKT	6 m ³	
	9000 DP RKT	8 m ³	
	11000 DP RKT	10 m ³	
	12000 DP RKT	11 m ³	
	14000 DP RKT	13 m ³	
	15000 DP RKT	14 m ³	
	16000 DP RKT	15 m ³	
	18000 DP RKT	17 m ³	
	19000 DP RKT	18 m ³	
	22000 DP RKT	22 m ³	
	25000 DP RKT	24 m ³	
	27000 DP RKT	26 m ³	
	30000 DP RKT	28 m ³	
	35000 DP RKT	33 m ³	
	40000 DP RKT	39 m ³	
	50000 DP RKT	48 m ³	
	5000 SP-RKT	5 m ³	
	7500 SP-RKT	7 m ³	
	10000 SP-RKT	10 m ³	



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Essential characteristics	Performance		Harmonised technical specification
Structural behavior	Model	Condition of use	EN 12566-1 :2000 +A1 :2004
	2000 R	With or without groundwater Maximum height of backfill 50 cm	
	3000 R		
	3000 REHAB		
	4000 QR	With or without groundwater Maximum height of backfill 60 cm	
	4000 QR REHAB		
	5000 QR		
	5000 QR REHAB		
	8000 QR		
	9000 QR		
	10000 QR		
	3000 DP RKT	With or without groundwater Maximum height of backfill 60 cm	
	5000 DP RKT		
	6000 DP RKT		
	7000 DP RKT		
	9000 DP RKT		
	11000 DP RKT		
	12000 DP RKT		
	14000 DP RKT		
	15000 DP RKT		
	16000 DP RKT		
	18000 DP RKT		
	19000 DP RKT		
	22000 DP RKT		
	25000 DP RKT		
	27000 DP RKT		
	30000 DP RKT		
	35000 DP RKT		
	40000 DP RKT		
	50000 DP RKT		
	5000 SP-RKT	With or without groundwater Maximum height of backfill 60 cm	
	7500 SP-RKT		
	10000 SP-RKT		
Durability	Conform		EN 12566-1 :2000 +A1 :2004
Water tightness	Conform		



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10- The performance of the product identified in 1. and 2. is in conformity with the declared performance in 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in 4.

Signed for and on behalf of the manufacturer by:

Marc SENDELIN

Responsable Normes et Agréments

DRULINGEN, 18 August 2015



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