

Declaration Of Performance

Prefabricated WaterCare Double-walled Septic Tank 50 PE - 224520000

No.: DoP_EN_224520000_EN12566

Valid from: 2013.06.01

Identification	
1. Product	Prefabricated WaterCare Double-walled Septic Tank 50 PE
2. Item number	224520000
3. Intended use	Treatment of domestic wastewater
4. Manufacturer	WaterCare ApS Stejlebjergvej 14 DK - 5610 Assens Denmark Tel: +45 70 25 65 37 Web: www.watercare.dk
5. Authorized representative	-
6. System of assessment and verification / Notified body	System 3 / Danish Technological Institute
7. Harmonized standard / Notified body number	DS/EN 12566-1:2004 Body no. 520216/2013
8. Technical Assessment	Not relevant



Item number: 224520000

9. Declared performance		
Essential characteristics	Performance	Harmonized technical specification
Dimensions	Length: 11500 mm. Width: 1730 mm. Height: 2400 mm (incl. inspection pipes)	-
Weight	< 1500 kg	-
Nominal capacity	NC20 - 20 m ³	DS/EN 12566-1:2004 Annex A.1
Water tightness	Passed	DS/EN 12566-1:2004 Annex A.2
Hydraulic efficiency	0,84 g of beads	DS/EN 12566-1:2004 Annex B
Crushing resistance	52,1 kN/m ²	DS/EN 12566-3:2009 Annex C
Max. installation depth	2 m (see installation instructions)	-
Material	PE	-
Reaction to fire	NPD	-
10. Conformity	The performance of the product identified in point 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.	

Signed for and on behalf of the manufacturer by:

Assens, date 01.06.2020

Jacob L. Kristensen, Engineer