

CLEARWATER SEPTIC 2900 - 3800 - DECLARATION OF PERFORMANCE

kingspan-klargester-clearwater-septic-2900-3800-dop-en-sept2026-v1

1. Unique identification code of the product-type:

**Wastewater Septic Tank from 2900L to 3800L
AST029 & AST038**

2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4) of the CPR:

**Clearwater Prefabricated Domestic Septic Tank: See CE marking affixed to product
Clearwater Septic (2900L) to Clearwater Septic (3800L)**

3. Intended use/es of the product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

To be used for Collection & Settlement of Wastewater from Domestic applications up to 3800L

4. Manufacturer name, registered trade name or registered trade mark and contact address as required under Article 11(5):

**Kingspan Water & Energy Ltd
College Rd North
Aston Clinton, Aylesbury, Buckinghamshire
HP22 5EW**

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

N/A

6. System/s of assessment and verification of constancy of performance (AVCP) of the product as set out in CPR, Annex V:

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

EN:12566-1:2000/A1:2003

Notified body/ bodies:

Notified Body No: 1739 + PIA Prüfinstitut für Abwassertechnik GmbH

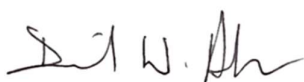
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8. Declared performance/s:

Essential characteristics	Performance	Harmonised technical specification
Structural Behaviour	Confirmed by Pit Test under the following Conditions: - Maximum installation Depth 0m over cover level - Wet conditions maximum water level: AST029: 1.60m AST038: 1.74m	EN:12566-1:2000/A1:2003
Reaction to fire	Class E	
Water Tightness (water test)	Water Tight (water test)	
Material Durability	MFR (230/2,16) = (4,0± 3,0g)/10 min (EN ISO 1133)	
	Density ≥ 930 kg/m³ (EN ISO 1133)	
	Yield Stress ≥ 19 Mpa (ISO 527-2)	
	Pressure A1 = 1 (EN1778)	
Treatment Efficiency	Pressure A2K = 1 (EN1778)	
	Single Stage 2900L - 99.84% Twin Stage 2900L – 99.98%	
Emission of Dangerous Substances	NPD	

9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. 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:



David Anderson – Managing Director GB & I

At Portadown on 7th September 2026

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