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EN 13341

DECLARATION OF PERFORMANCE

N°RIF_VARIOLENTZ®_01

1- Unique identification code of the product-type:

Prefabricated secondary treatment units made of polyethylene (Static thermoplastic tanks for above ground storage of domestic heating oils, kerosene and diesel fuels)

2- Intended uses(s):

Above ground storage of domestic heating oils, kerosene and diesel fuels for the supply of building heating/cooling systems

3- Manufacturer:

RIKUTEC France, 107 rue de Phalsbourg, F – 67320 DRULINGEN

4- Authorised representative:

Not applicable

5- System(s) of Assessment and verification of constancy of performance (AVCP):

3

6- Harmonized standard:

EN 13431

Notified body:

LNE n°0071

CREPIM n°2137

7- Declared performances:

See annex

8- Appropriate technical documentation and/or specific technical documentation.

User's guide RF3

The performance of the product identified above is in conformity with the set of declared performance(s). This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

M. Marc SENGELIN
R&D, Standardization and Agreement Manager.

Drulingen, 3rd January 2022

ANNEX

ESSENTIAL CHARACTERISTICS	PERFORMANCES		HARMONISED TECHNICAL SPECIFICATION
Mechanical resistance and stability (mass)	<i>Model of the range</i>	<i>Mass</i>	EN 13341+A1 :2011
	500 RVL 78	21 kg	
	700 RVL 78	28 kg	
	1000 RVL 78	40 kg	
	500 TVL 78	21 kg	
	750 TVL 78	28 kg	
	1000 TVL 78	40 kg	
Mechanical resistance and stability (wall thickness)	Pass		
Mechanical resistance and stability (melt flow rate)	Pass		
Mechanical resistance and stability (density)	Pass		
Mechanical resistance and stability (tensile strength)	Pass		
Reaction to fire	E		
Internal pressure (pressure resistance)	Pass		
Internal pressure (impact resistance)	Pass		
Permeability (oil resistance for domestic heating, kerosene and diesel fuel)	Pass		
Tightness	Pass		
Durability aspects (tensile strength after weathering)	Pass		
Durability aspects (deformation)	Pass		
Dangerous substances	Pass		