DECLARATION OF PERFORMANCE No. 170 01

1. Unique identification code of the product-type:

FTS1225 inner tank

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:

FTS1225 INNER

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

Above ground storage of domestic heating oils, kerosene and diesel fuels (External and internal installations)

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

Kingspan Water & Energy Ltd, Gilford Road, Portadown, Northern Ireland, BT63 5LF

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:

System 3

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

EN 13341:2005 + A1:2011

Notified body/ bodies:

Corcon BVBA (Assessment Body number: 2235)



8. Declared performance/s:

Essential characteristics	Performance	Harmonised technical specification
Mechanical resistance and stability:		
Mass	63.5 kg	
Wall thickness	Pass	
Melt flow rate	Pass	
Density	Pass	
Tensile Strength	Pass	
Reaction to fire	NPD	
Internal pressure:		=
Pressure resistance	Pass]:2(
Impact Resistance	Pass	⋖ +
Permeability: Resistance to domestic heating oils,	Pass	EN13341:2005 + A1:2011
kerosene and diesel fuels	0.00.8	337
Tightness:		
Leak tightness	Pass	
Durability aspects:		
Durability of tensile strength after	Pass	
weathering		
Stress under pressure (elongation / deformation)	Pass	
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, Business Unit Director

Date: 17/6/24

