

## **DECLARATION OF PERFORMANCE**

No. 194\_01

1. Unique identification code of the product-type:

**FTS1000 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:

**FTS1000 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:

**Impact Solutions (UK - Assessment Body number: 1719)**



8. Declared performance/s:

Essential characteristics	Performance	Harmonised technical specification
<b>Mechanical resistance and stability:</b> Mass Wall thickness Melt flow rate Density Tensile Strength	41.0 kg Pass Pass Pass Pass	EN 13341:2005 + A1:2011
<b>Reaction to fire</b>	NPD	
<b>Internal pressure:</b> Pressure resistance	Pass	
<b>Impact Resistance</b>	Pass	
<b>Permeability:</b> Resistance to domestic heating oils, kerosene and diesel fuels	Pass	
<b>Tightness:</b> Leak tightness	Pass	
<b>Durability aspects:</b> Durability of tensile strength after weathering Stress under pressure (elongation / deformation)	Pass Pass	
<b>Dangerous substances</b>	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: 18/6/24

