

---

## DECLARATION OF PERFORMANCE

---

1. Unique identification code of the product-type:

**Static rotationally moulded polyethylene tank.**

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

**R1220T**

3. Intended use or uses of the construction 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. Name, registered trade name and contact address of the manufacturer as required under Article 11(5):

**Kingspan Environmental Ltd (DESO), Slade Way, Roughmoor Ind Est, Williton. Somerset. TA4 4TB**

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V:

**System 3**

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

**EN13341:2005 + A1:2011**

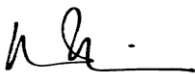
**IMPACT LABORATORIES LTD (Notified Body number : 1719) , SMITHERS RAPRA LTD (Notified Body number : 0478) & CORCON BVBA (Notified Body number : 2235) performed type testing under System 3.**

7. Declared performance

| Essential characteristics                                      | Performance | Harmonised technical specification |
|--|-------------|------------------------------------|
| <b>Mechanical resistance and stability:</b>                    |             | EN13341:2005+A1:2011               |
| Mass   | 70kg        |                                    |
| Wall thickness   | 4.5mm       |                                    |
| Melt flow rate   | Pass        |                                    |
| Density  | Pass        |                                    |
| Tensile Strength   | Pass        |                                    |
| <b>Reaction to fire</b>  | Class F     |                                    |
| <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>                                     |             |                                    |
| 1. Durability of tensile strength after weathering             | Pass        |                                    |
| 2. Stress under pressure (elongation/deformation)              | Pass        |                                    |
| <b>Dangerous substances</b>                                    | NPD         |                                    |

8. The performance of the product identified in Points 1 and 2 is in conformity with the declared performance in point 7. 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:



.....  
**Nick Hawkins (Signature)**  
**General Manager**

.....  
**( date of issue)**

Kingspan Environmental Ltd (DESO)  
 Slade Way  
 Roughmoor Ind Est  
 Williton  
 Somerset  
 TA4 4TB  
 0044 (0)1984 632026  
 0044 (0) 1984 634267  
 sales@desoengineering.co.uk  
[www.desoengineering.co.uk](http://www.desoengineering.co.uk)  
 Kingspanenv.com  
 Registered in N. Ireland  
 Company Reg: NI 17631