

DECLARATION OF PERFORMANCE (DOP)

1. Unique identification code of the product-type :

**Flexible pipe, name FLEXAMORE904
EN 1856-2 : 2009**

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

**FLEXAMORE904
T600 N1 W V2 L70010 G**

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

Convey the products of combustion from heating appliances to the outside atmosphere.

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11 §5

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5. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12 §2

not applicable

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

System 2+

- 7.

Notified factory production control certification body N°0071-CPR-0037 performed the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of factory production control and issued the certificate of conformity of the factory production control

8. Declared performance

| Essential Characteristics | Performance | Harmonized technical specification |
|---|---|------------------------------------|
| Compressive strength | In accordance | EN 1856-2 : 2009 |
| Tensile strength | 10 meters | |
| Flexibility | Maximum offset : 30° | |
| Twist strength | In accordance | |
| Thermal shock resistance | Yes | |
| Thermal performance under normal operating conditions | T600 - G | |
| Gas tightness/leakage | N1 | |
| Flow resistance of chimney sections, fittings and terminals | According to EN 13384-1 | |
| Normal operating conditions | Flexible pipe negative pressure : T600 → 600°C | |
| Water and vapour diffusion resistance | YES | |
| Condensate penetration resistance | YES | |
| Against corrosion | V2 | |
| Freeze thaw resistance | 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

Mr CAGLAR, Managing Director

Berkshire, 05/01/2016