



DECLARATION OF PERFORMANCE

This is an important document and should be retained.

Manufacturer: Clarke International Ltd, Hemnall Street, Epping, Essex, CM16 4LG, United Kingdom

System(s) of AVCP: System 2+

Notified Body(s): BSI Group The Netherlands B.V. (ID Number: 2797)

Report/Certificate: 2797 CPR 597284

Declared Performance & Essential Characteristics

| Characteristic | Performance | Harmonised Standard & Intended Use |
|--------------------------|--|--|
| Chemical Durability | D | EN 1856-2:2009 Rigid or flexible metal liners, rigid connecting flue pipes and rigid fittings used to convey the products of combustion from appliances to the outside atmosphere (including their supports). |
| Compressive Durability | NPD | |
| Compressive Strength | NPD | |
| Corrosive Durability | VmL50050 | |
| Fire Resistance | G (600) | |
| Flexural Durability | NPD | |
| Flexural Strength | NPD | |
| Flow Resistance | a) Coefficient of flow resistance: NPD b) Mean value roughness: NPD | |
| Freeze Thaw | Pass | |
| Gas Tightness | N1 | |
| Gas Tightness Durability | Pass | |
| Thermal Resistance | T600 | |
| Thermal Shock Resistance | Pass | |

The performance of the product(s) is in conformity with the set of declared performance(s). This declaration is issued, in accordance with legislation (UK) The Construction Products Regulation (CPR) 2011 (Retained EU Law EUR 305/2011) as amended, under the sole responsibility of the manufacturer.

The UKCA mark was first applied in: 2024

Model Number(s): Elbow with Door, Vitreous Enamel 5" 45° (6911175)

Serial/Batch Number: Refer to product/packaging label

Date of Issue: 08/04/2024

Signed:

J.A Clarke

Director