DECLARATION OF PERFORMANCES

N° 122034623GB

1. Unique identification code of the product-type :

LISS-ISO DP

Chimneys - Requirements for metal chimneys - Part 1: System chimney products - EN 1856-1 : 2009

2. Intended use/es :

Convey the products of combustion from appliances to the outside atmosphere

3. Manufacturer :

POUJOULAT SA - CS 50016 - 79270 SAINT-SYMPHORIEN, France

4. Authorised representative :

Not applicable

5. System/s of AVCP :

System 2+: Metal flue liners, connecting flue pipes and fittings and System 4: Terminals

6a) Harmonised standard :

EN 1856-1 : 2009

Approved body/ies :

Laboratoire National de métrologie et d'Essais (n°0071)

7. Declared performance/s :

EN 1856-1 : 2009
T450 N1 W V2 L50010 G80 T450 N1 W V2 L50012 G80

Essential characteristics	Performance	Harmonised technical specification
Installed length	Ø 80, 100, 130, 150, 180, 200, 230, 250	EN 1856-1 : 2009
Gas tightness / Leakage	Pass N1 (<2 l/s.m² - 40 Pa)	
Sootfire resistance	T450 G80	
Tensile strength	See installation instructions	
Non vertical installation	See installation instructions	
Flow resistance	r = 0,002 m	
Thermal resistance	0,42 m².K/W - 200°C (DTU 24.1)	
Condensate penetration resistance	W	
Corrosion resistance	0,10 mm 0,12 mm V2 (1.4404)	
Freeze thaw resistance	Pass	

The performance of the product identified above is in conformity with the set of declared performance/s. In accordance with Regulation (EU) No 305/2011, this declaration of performance is drawn up under the sole responsibility of the above-mentioned manufacturer.

Signed for and on behalf of the manufacturer by :

Erwan CRENN

At Saint Symphorien, on 13/11/2023

