

Declaration of Performance

SELFLEX Flexible Chimney Liner

SELFLEX DOP Issue 3 06/02/24

BS EN 1856-2

1. Unique identification code of the product-type:

**Multi-Fuel Flexible Chimney Liner (316L & 904L Liner Options)*
BS EN 1856-2: 2009**

**Includes associated fittings as tested and approved*

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

Manufacturers Identification(s):

Selflex, Multiflex

Model 1	DN (80-250) T200 P1 W V2 L50010 O
Model 2	DN (80-250) T600 N1 W V2 L50010 G
Model 3	DN (80-250) T200 P1 W V2 L50012 O
Model 4	DN (80-250) T600 N1 W V2 L50012 G
Model 5	DN (80-250) T200 P1 W V2 L70010 O
Model 6	DN (80-250) 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:

To convey the products of combustion from the heating appliance to the atmosphere

4. Name, registered trade name or registered trade mark and contact address of the manufacture as required under article 11(5):

**SF Limited
Riverside Road
Pottington Business Park
Barnstaple
Devon
EX31 1LZ
Tel: 01271 326633**

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks in article 12(2):

Not Applicable

6. System of assessment and verification of consistency of performance as set out in CPR, Annex V:

System 2+

7. Notified factory production control certification body 0036 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 0036 CPR 91455 of the factory production control.

**TÜV Industrie Service GmbH TÜV Süd Gruppe
Ridlerstraße 65
D-80339 München**

8. Declared Performance to Annex ZA BS EN 1856-2

Essential Characteristics	Performance	Harmonised Technical Specifications
Compressive strength	Models 1, 2, 3, 4, 5 & 6: In accordance	BS EN 1856-2: 2009
Tensile Strength	Models 1, 2, 3, 4, 5 & 6: 20 metres	
Flexibility	Models 1, 2, 3, 4, 5 & 6: Maximum offset: 45° Maximum bending radius of 3 X Diameter	
Crushing Resistance	Models 1, 2, 3, 4, 5 & 6: In accordance	
Torsion Strength	Models 1, 2, 3, 4, 5 & 6: In accordance	
Pulling Force	Models 1, 2, 3, 4, 5 & 6: In accordance	
Resistance to fire	Models 1, 3 & 5: Designation T200 : No Models 2, 4 & 6: Designation T600 : Yes	

Essential Characteristics	Performance	Harmonised Technical Specifications
Gas tightness / leakage	Models 1, 3 & 5: Designation T200: P1 Models 2, 4 & 6: Designation T600 : N1	BS EN 1856-2: 2009
Flow resistance of chimney sections	According to EN 13384-1	
Thermal shock resistance Sootfire resistance Thermal performance under normal operating conditions	Models 1, 3 & 5: Designation T200: No (As designated O) Models 2, 4 & 6: Designation T600: Yes Models 1, 3 & 5: T200 O Models 2, 4 & 6: T600 G	
Durability Water & vapour diffusion resistance Condensate penetration resistance Against corrosion Freeze thaw resistance	Models 1, 2, 3, 4, 5 & 6: Yes Models 1, 2, 3, 4, 5 & 6: Yes Models 1, 2, 3, 4, 5 & 6: V2 Models 1, 2, 3, 4, 5 & 6: Yes	

For further technical information, please refer to the product sales literature.

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



Barnstaple, Devon 02/03/2025

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Sami Caglar - Managing Director