

Declaration of Performance

Prima Plus – Connecting Flue Pipe

GB-021-DOP-22-07-14



Declaration of Performance

No. GB-021-DOP-30-05-13

1. Unique identification code of the product-type:

**Connecting Flue Pipe
EN 1856-2**

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

Manufacturer Identification(s):

Prima Plus 0.6mm

Designation 1	DN (80 – 700)	T200	H1	W	V2	L50060	O200 M
Designation 2	DN (80 – 700)	T200	P1	W	V2	L50060	O200 M
Designation 3	DN (80 – 700)	T600	N1	W	V2	L50060	G400 M
Designation 4	DN (80 – 700)	T200	N1	W	V2	L50060	O200 M

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

Convey the products of combustion from heating appliances to the chimney

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

**Schiedel Chimney Systems Ltd
Crowther Estate
Washington
Tyne & Wear
NE38 0AQ
UK
Telephone: +44 (0) 191 4161150
Fax: +44 (0) 191 4151263
Email: sales@schiedel.co.uk**

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

N/A

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 No. **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 of the factory production control.

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

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

N/A

9. Declared performance

Essential characteristics and clauses to EN 1856-2	Performance	Harmonized technical specification
Compressive strength	Designation(s) 1, 2, 3 & 4: NPD	EN 1856-2: 2009
Tensile Strength	Designation(s) 1, 2, 3 & 4: NPD	
Non vertical installation	Designation(s) 1, 2, 3 & 4: NPD	
Lateral Strength	Designation(s) 1, 2, 3 & 4: NPD	
Thermal shock resistance	Designation 3: Yes.	
Sootfire Resistance:	Designation 1,2 & 4: No as designated O	
Thermal performance under normal operating conditions:	Designation(s) 1, 2 & 4: T200 Designation 3: T600	
Resistance to fire	Designation(s) 1, 2 & 4: O200 M Designation 3: G400 M	
Gas tightness /leakage	Designation(s) 1, 2 & 4: N1 Designation 3: P1	
Flow resistance of chimney sections	According EN 13384-1	
Durability Water and vapour diffusion resistance	Designation(s) 1, 2, 3 & 4: DN (80 – 700) : Yes	
Condensate penetration resistance	Designation(s) 1, 2, 3 & 4: DN (80 – 700) : Yes	
Against corrosion	Designation(s) 1, 2, 3 & 4: DN (80 – 700) : V2	
Freeze thaw resistance	Designation(s) 1, 2, 3 & 4: DN (80 – 700) : Yes	

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

Michael Ball: Chief Executive Officer

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(name and function)

Washington, 22nd July 2014

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(place and date of issue)



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(signature)