

**No. DS1 / 2016-01-07**

1. Unique identification code of the product type:

**CoxEMAI**

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

**DS1.1 : EN 1856-2-T450-N1-W-V2-L80050-G(\*)NM****DS1.2 : EN 1856-2-T250-N1-W-V2-L80050-O(50)M****CE Certificate Number : 2270-CPD-048**

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

**Enamelled steel connecting flue pipes destined to exhaust the combustion products for appliances using: Gas, Oil, Coil and Wood.**

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

**Cox Geelen  
Emmastraat 92  
6245 HZ Eijsden  
The Netherlands**

5. Where applicable, name and contact address of the authorised 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 Annex V:

**System 2+**

7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:

**EN 1856-1:2009****Eurovent Certita Certification, notified factory production control certification body n°2270, 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. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

**Not applicable**

## 9. Declared performance

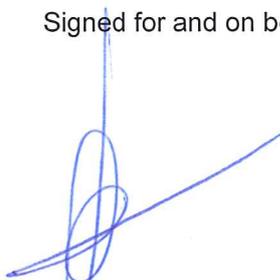
Essential Characteristics	Performance	Harmonized technical specification
<b>Mechanical resistance and stability</b>		
Compressive strength	20*product weight	EN1856-2 : 2009
Tensile strength	Not applicable	EN1856-2 : 2009
Vertical installation	2 m between supports	EN1856-2 : 2009
Non vertical installation	Support on all components if there is more than one right component	EN1856-2 : 2009
<b>Resistance to fire</b>		
Resistance to fire	DS1.1: Yes (G) DS1.2: No (O)	EN1856-2 : 2009
<b>Gas tightness/leakage</b>		
Gas tightness/leakage	N1	EN1856-2 : 2009
<b>Safety in use</b>		
Thermal performance under normal operating conditions	DS1.1 : T450 DS1.2 : T250	EN1856-2 : 2009
Accidental human contact	According to National Regulation	EN1856-2 : 2009
Water and vapour diffusion resistance	Yes if sealed installation	EN1856-2 : 2009
Condensate penetration resistance	Yes (W)	EN1856-2 : 2009
Flow resistance of chimney sections and fittings	According to EN13384-1	EN1856-2 : 2009
<b>Durability</b>		
Against corrosion	V2	EN1856-2 : 2009
Freeze thaw resistance	Yes	EN1856-2 : 2009

*Assembly, supports, accessories, ... : See installation manual for more information*

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:



Roger Lippertz  
Managing Director

Eijsden, 07-01-2016