

DA8 / 2013-09-01 No.



1. Unique identification code of the product type:

CoxGeelen single wall and concentric metal system Chimney serving more than 1 appliance.

EN 1856-1:2009

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

> DA8.1: T200 P1 W Vm L11150 O50 (single wall) DA8.2: T200 P1 W Vm L11150 O00 (concentric)

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

> Single wall and concentric system chimney products with rigid aluminium liners (chimney sections, chimney fittings and terminals, including supports), used to convey the products of combustion from appliances to the outside atmosphere.

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** P.O.Box 6 6245 ZG 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:

2+

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

> Notified production control certification body Kiwa Cermet Italia No. 0476 (previously known as Kiwa Italia No. 0694) 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 constancy 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





DoP DA8_CLV - CFS page 1

PRESTATIEVERKLARING



9. Declared performance

Essential characteristics	Performance	Harmonized technical specification
Compressive Strength (maximum Height)	DA8.1: 10m between brackets DA8.2: 4m between brackets	EN1856 -1 : 2009
Resistance to Fire	DA8.1: O(50) 50mm DA8.2: O(00) 0mm	EN1856 -1 : 2009
Gas tightness / Leakage	P1	EN1856 -1 : 2009
Flow Resistance (Mean value of roughness, coefficient of flow resistance)	Chimney section : R=1,0 Chimney Fittings : NPD	EN1856 -1 : 2009
Thermal resistance	0m²K/W	EN1856 -1 : 2009
Thermal Shock resistance	Sootfire resistant: No Thermal performance under normal operating conditions: T200	EN1856 -1 : 2009
Flexural Tensile Strength	Tensile Strength: NPD Non vertical installation: NPD Component subject to windload: DA8.1: NPD DA8.2: 1,5m	EN1856 -1 : 2009
Durability Against Chemicals	Water and vapour diffusion: NPD (no insulation) Condensate penetration: Pass	EN1856 -1 : 2009
Durability against corrosion	Vm	EN1856 -1 : 2009
Freeze thaw	Pass	EN1856 -1 : 2009

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, 16-09-2015

