

01 D.o.P. - 01.07.2013 | Declaration of Performance (D.o.P.)

in accordance with Delegated Regulation (EU) No. 574/2014

Identifying logo



Certification body

CE Marking



Recycling



1. Unique identification code of the product-type:

Double-wall metal chimney insulated with 10-mm air gap, internal wall in steel 1,4404 (AISI 316L) thickness 0.4 and external wall in steel 1,4301 (AISI 304) thickness 0.4

STABLEDA | Diameter range: Ø80 - Ø230

Designation	T200 - P1 - W - V2 - L50040 - O(20)	EN 1856-1: 2009 - Rigid double-wall chimney With gasket
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2. Intended use:

Convey combustion air to the appliance and combustion gases from the appliance to the outside atmosphere.

3. Manufacturer:

M&G Group Italy S.p.A. Via Fratelli Kennedy, 1 - 21055 Gorla Minore (VA)
 Tel.: ++39 0331.366.193
 Fax: ++39 0331.366.021
 @: info@stabile.it
 Production site: AAZ01

4. Authorised representative:

Not applicable

5. AVCP system/s:

System 2+

6. Harmonised standard:

EN 14989-2: 2007

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

- Notified body/ies:

0407 • Istituto Giordano S.p.A. | Via Rossini, 2 - 47814 Bellaria - Igea Marina (RN) - Italy

- Certificate of conformity No.: **0476 - CPR - 2000**

Date of first issue: 09/06/2015

7. Declared performance/s:

Essential characteristics	Performance		Harmonised technical specification
Compressive strength	Pass		EN 1856-1: 2009
Tensile strength	Pass		
Reaction to fire	O	30 mm - Chimney system	
Wind load resistance class	Pass	Effective self-supporting height 2 mt above last support. Maximum spacing between wall collars 4 mt.	
Maximum non-vertical inclination	≤ 90°		
Maximum length of sloping section	2 mt.		
Gas tightness class	P1	200 Pa	
Flow resistance	1.06 ζ	Weatherproof cowl	
	1.00 ζ	Rainhat 080 - 0150	
	1.50 ζ	Rainhat 0160 - 0230	
Roughness coefficient	1mm	Declared	
Heat resistance	0.2	W/m²K at 200°C	
Thermal shock resistance	O-T200	With gasket	
Vapour and/or condensation durability	W		
Corrosion durability	V2		
Freeze/thaw resistance	Pass		

The performance of the above product complies with the declared performance.

This declaration of performance is issued in accordance with Regulation (EU) 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

QHSE Manager

Emanuele Grampa

Gorla Minore, 08/10/2020

Signature



56 D.o.P. - 01.07.2013 | CE Marking

in accordance with EN 1856-1: 2009

Identifying logo



M&G Group Italy S.p.A.	Via Fratelli Kennedy, 1 - 21055 Gorla Minore (VA)	
Tel.:	++39 0331.366.193	
Fax:	++39 0331.366.021	
@:	info@stabile.it	
Production site:	AAZ01	
Dop:	56 - D.o.P. - 01.07.2018	
Identification code:	Double-wall metal chimney insulated with 10 mm air gap, internal wall in steel 1,4404 (AISI 316L) thickness 0.4 and external wall in steel 1,4301 (AISI 304) thickness 0.4	
Name:	STABLEDA	
Standard:	EN 1856-1: 2009 Chimneys Requirements for metal chimneys - Part 1 : System chimney products	
Certificate of conformity No.:	0476-CPR-2000	
Diameter range:	Ø80 - Ø230	
Notified Body Code:	0407 - Kiwa Cermet Italia S.p.A.	
Use:	Flue system to convey combustion gases from the appliance to the outside atmosphere.	
EN 1856-1: 2009	Designation:	T200 - P1 - W - V2 - L50040 - O(20) Rigid double-wall chimney With gasket
For the STABLEDA line, the following designations also apply: L50050, L50060, L50080, L50100.		
D.o.P. archive website:	https://www.stabile.it/dop/	
Essential characteristics		Performance
Compressive strength	Pass	
Tensile strength	Pass	
Reaction to fire	O	30 mm - Chimney system
Wind load resistance class	Pass	Effective self-supporting height 2 mt above last support. Maximum spacing between wall collars 4 mt.
Maximum non-vertical inclination	<90°	
Maximum length of sloping section	2 mt.	
Gas tightness class	P1	200 Pa
Flow resistance	1.06 ζ	Weatherproof cowl
	1.00 ζ	Rainhat Ø80 - Ø150
	1.50 ζ	Rainhat Ø160 - Ø230
Roughness coefficient	1mm Declared	
Heat resistance	0.2 W/m²K at 200°C	
Thermal shock resistance	O-T200 With gasket	
Vapour and/or condensation durability	W	
Corrosion durability	V2	
Freeze/thaw resistance	Pass	

Signed for and on behalf of the manufacturer by:

QHSE Manager
Emanuele Grampa

Place and date of first issue
 Gorla Minore, 08/10/2020

Signature

