

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

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

Identifying logo



1. Unique identification code of the product-type:

M/F rigid single-wall chimney system with plastic flue liner (white polypropylene).

STABILEPAC	Diameter range: Ø60/100		
Designation	T120 - P1 - W - 1 - O(00) - LE - E -U0	Group 1 d ≤ 100	Rigid coaxial chimney system With gasket

2. Intended use:

Convey combustion gases from the appliance to the outside atmosphere, and at the same time, supply air from the outside atmosphere to the appliance.

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: M/2013/10836/VI

4. Authorised representative:

Not applicable

5. AVCP system/s:

System 2+

6. Harmonised standard:

EN 14471: 2013 + A1: 2015

Chimneys
 System chimneys with plastic flue liners
 Requirements and test methods

- Notified body/ies:

0407 • Istituto Giordano S.p.A. | Via Rossini, 2 - 47814 Bellaria - Igea Marina (RN) - Italy
 - Certificate of conformity No.: **0407 - CPR- 1125 (IG - 218- 2015) - r.03**
 Date of first issue: 29/12/2015

7. Declared performance/s:

Essential characteristics	Performance		Harmonised technical specification
Compressive strength	Pass	Maximum possible height 50 metres	EN 14471: 2013 + A1: 2015
Wind load resistance	Pass		
Flexural and tensile strength	Pass	Maximum spacing between supports of 1.5 metres	
Fire resistance class	O		
Gas tightness class	P1	200 Pa	
Dimensions [mm] - Group 1 - Venting	Ø60mm		
Dimensions [mm] - Group 1 - Air intake	Ø100mm		
Temperature class	T120	120°C	
Corrosion durability class	Pass	W	
Rainwater penetration durability for insulated chimneys for outdoor installation	Pass		
Class of reaction to fire	E	In accordance with EN 13501 -1: 2002 A1	
Corrosion durability class	1		
Distance from combustible material	O(00)	00mm	
Location class	LE		
Protection class	U0		
UV resistance	Pass	The terminals are UV-tested. The sections and accessories are designated LE.	
Non-vertical installation and spacing between supports for non-vertical installations	- Unlimited maximum length - Maximum possible inclination of 87° - ≤ 1.5 metres		
Flow resistance coefficient	Pass	In accordance with EN 13384-1	
Heat resistance	0.00 W/m²K		
Mechanical behaviour and geometric stability	Pass		
Thermal load durability	Pass		

This declaration of performance is also valid and applicable to the product named **STABILEM-PAC**, insofar as said product differs only in the external colour of the combustion air intake Ø100 mm.

STABILEPAC | External colour Ø100 - RAL 9003
STABILEM-PAC | External colour Ø100 - RAL 8017

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:

Emanuele Grampa
 Quality manager
 Gorla Minore, 27/01/2021

Signature



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

in accordance with EN 14471: 2013 + A1: 2015

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:	M/2013/10836/VI		
Dop:	29-D.o.P. - 01.07.2018		
Identification code:	M/F rigid coaxial system with plastic flue liner.		
Name:	STABLEPAC		
Standard:	EN 14471: 2013+ A1:2015		
	Chimneys		
	System chimneys with plastic flue liners		
Certificate of conformity No.:	0407 - CPR - 1125 (IG - 218 - 2015) - r.01		
Diameter range:	Group 1	Designation 1	Ø60/100
Notified Body Code:	0407 - Istituto Giordano S.p.A.		
Use:	Convey combustion gases from the appliance to the outside atmosphere, and at the same time, supply air from the outside atmosphere to the appliance.		
Designation:	T120 - P1 - W - 1 - O(00) - LE - E -U0 Rigid coaxial chimney system With gasket		
D.o.P. archive website:	https://www.stabile.it/dop/		

Essential characteristics	Performance	
Compressive strength	Pass	Maximum possible height 50 metres
Wind load resistance	Pass	
Flexural and tensile strength	Pass	Maximum spacing between supports of 1.5 metres
Fire resistance class	O	
Gas tightness class	P1	200 Pa
Dimensions [mm] - Group 1 - Venting	Ø60mm	
Dimensions [mm] - Group 1 - Air intake	Ø100mm	
Temperature class	T120	120°C
Corrosion durability class	Pass	W
Rainwater penetration durability for insulated chimneys for outdoor installation	Pass	
Class of reaction to fire	E	In accordance with EN 13501 -1: 2002 A1
Corrosion durability class	1	
Distance from combustible material	O(00)	00mm
Location class	LE	
Protection class	U0	
UV resistance	Pass	The terminals are UV-tested. The sections and accessories are designated LE.
Non-vertical installation and spacing between supports for non-vertical installations	- Unlimited maximum length - Maximum possible inclination of 87° - ≤ 1.5 metres	
Flow resistance coefficient	Pass	In accordance with EN 13384-1
Heat resistance	0.00 W/m²K	
Mechanical behaviour and geometric stability	Pass	
Thermal load durability	Pass	

Signed for and on behalf of the manufacturer by:

Emanuele Grampa
 QHSE Manager
 Gorla Minore, 01/09/2016

Signature



36 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:

M/F rigid coaxial system with plastic flue liner.

STABILEPAC

Diameter range: Ø80/125

Designation

T120 - H1 - W2 - O(00) - LE - E - U0

Group 1 | d ≤ 100

Rigid coaxial chimney system | With gasket

2. Intended use:

Convey combustion gases from the appliance to the outside atmosphere, and at the same time, supply air from the outside atmosphere to the appliance.

3. Manufacturer:

M&G Group Europe B.V. Doctor A.F.Philipsweg 39, 9403 AD Assen, the Netherlands

Tel.: ++39 0331.366.193

Fax: ++39 0331.366.021

@ info@stabile.it

Production site: M/2016/900182/BP

4. Authorised representative:

Not applicable

5. AVCP system/s:

System 2+

6. Harmonised standard:

EN 14471:2013+ A1:2015

Chimneys
 System chimneys with plastic flue liners
 Requirements and test methods

- Notified body/ies:

0476 • Kiwa Cermet Italia S.p.A. |

Via Treviso, 32/34 - 31020 San Vendemiano (TV) - Italy

- Certificate of conformity No.:

0476 - CPR - 6904

Date of first issue:

22/02/2022

7. Declared performance/s:

Essential characteristics	Performance		Harmonised technical specification
Compressive strength	Pass	Maximum possible height 50 metres	EN 14471: 2013+ A1: 2015
Wind load resistance	Pass		
Flexural and tensile strength	Pass	Unlimited maximum length Maximum spacing between supports of 1.5 metres	
Fire resistance class	O		
Gas tightness class	H1	5000 Pa	
Dimensions [mm] - Group 1 - Venting	Ø80mm		
Dimensions [mm] - Group 1 - Air intake	Ø125mm		
Temperature class	T120	120°C	
Corrosion durability class	Pass	W	
Rainwater penetration durability for insulated chimneys for outdoor installation	Pass		
Class of reaction to fire	E	In accordance with EN 13501 -1: 2002 A1	
Corrosion durability class	1/2		
Distance from combustible material	O(00)	00mm	
Location class	LE		
Protection class	U0		
UV resistance	Pass	The terminals are UV-tested. The sections and accessories are designated LE.	
Non-vertical installation and spacing between supports for non-vertical installations	- Unlimited maximum length - Maximum possible inclination of 87° - ≤ 1.5 metres		
Flow resistance coefficient	Pass	In accordance with EN 13384-1	
Heat resistance	0.00 W/m²K		
Mechanical behaviour and geometric stability	Pass		
Thermal load durability	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:

Emanuele Grampa
 Quality manager
 Gorla Minore, 05/12/2022



Signature

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

in accordance with EN 14471: 2013 + A1: 2015

Identifying logo

Certification body

CE Marking



Recycling



M&G Group Europe B.V.	Doctor A.F.Philipsweg 39, 9403 AD Assen, the Netherlands
Tel.:	++39 0331.366.193
Fax:	++39 0331.366.021
@	info@stabile.it
Production site:	M/2016/900182/BP
Dop:	36 - D.o.P. - 01.07.2018
Identification code:	M/F rigid coaxial system with plastic flue liner.
Name:	STABILEPAC
Standard:	EN 14471: 2013 + A1: 2015
	Chimneys System chimneys with plastic flue liners
Certificate of conformity No.:	0432 - CPR - 900327
Diameter range:	Group 1 Designation 1 Ø80/125
Notified Body Code:	0476 - Kiwa Cermet Italia S.p.A.
Use:	Convey combustion gases from the appliance to the outside atmosphere, and at the same time, supply air from the outside atmosphere to the appliance.
Designation:	T120 - H1 - W2 - O(00) - LE - E - U0 Rigid coaxial chimney system With gasket
D.o.P. archive website:	https://www.stabile.it/dop/

Essential characteristics	Performance	
Compressive strength	Pass	Maximum possible height 50 metres
Wind load resistance	Pass	
Flexural and tensile strength	Pass	Unlimited maximum length
		Maximum spacing between supports of 1.5 metres
Fire resistance class	O	
Gas tightness class	H1	5000 Pa
Dimensions [mm] - Group 1 - Venting	Ø80mm	
Dimensions [mm] - Group 1 - Air intake	Ø125mm	
Temperature class	T120	120°C
Corrosion durability class	Pass	W
Rainwater penetration durability for insulated chimneys for outdoor installation	Pass	
Class of reaction to fire	E	In accordance with EN 13501 -1: 2002 A1
Corrosion durability class	1/2	
Distance from combustible material	O(00)	00mm
Location class	LE	
Protection class	U0	
UV resistance	Pass	The terminals are UV-tested. The sections and accessories are designated LE.
Non-vertical installation and spacing between supports for non-vertical installations	- Unlimited maximum length - Maximum possible inclination of 87° - ≤ 1.5 metres	
Flow resistance coefficient	Pass	In accordance with EN 13384-1
Heat resistance	0.00 W/m²K	
Mechanical behaviour and geometric stability	Pass	
Thermal load durability	Pass	

Signed for and on behalf of the manufacturer by:

Emanuele Grampa
 Quality manager
 Gorla Minore, 22/02/2022



Signature