

## 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).

|                   |                                               |                   |                                            |
|-------------------|-----------------------------------------------|-------------------|--------------------------------------------|
| <b>STABILEPAC</b> | Diameter range: Ø60/100                       |                   |                                            |
| Designation       | <b>T120 - P1 - W - 1 - O(00) - LE - E -U0</b> | 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](mailto: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                                                                 | <b>O</b>                                                                              |                                                                                 |                                    |
| Gas tightness class                                                                   | <b>P1</b>                                                                             | 200 Pa                                                                          |                                    |
| Dimensions [mm] - Group 1 - Venting                                                   | Ø60mm                                                                                 |                                                                                 |                                    |
| Dimensions [mm] - Group 1 - Air intake                                                | Ø100mm                                                                                |                                                                                 |                                    |
| Temperature class                                                                     | <b>T120</b>                                                                           | 120°C                                                                           |                                    |
| Corrosion durability class                                                            | Pass                                                                                  | <b>W</b>                                                                        |                                    |
| Rainwater penetration durability for insulated chimneys for outdoor installation      | Pass                                                                                  |                                                                                 |                                    |
| Class of reaction to fire                                                             | <b>E</b>                                                                              | In accordance with EN 13501 -1: 2002 A1                                         |                                    |
| Corrosion durability class                                                            | <b>1</b>                                                                              |                                                                                 |                                    |
| Distance from combustible material                                                    | <b>O(00)</b>                                                                          | 00mm                                                                            |                                    |
| Location class                                                                        | <b>LE</b>                                                                             |                                                                                 |                                    |
| Protection class                                                                      | <b>U0</b>                                                                             |                                                                                 |                                    |
| UV resistance                                                                         | Pass                                                                                  | The terminals are UV-tested.<br>The sections and accessories are designated LE. |                                    |
| Non-vertical installation and spacing between supports for non-vertical installations | - Unlimited maximum length<br>- Maximum possible inclination of 87°<br>- ≤ 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



|                                   |                                                                                                                                                      |               |         |
|-----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|---------|
| <b>M&amp;G Group Italy S.p.A.</b> | Via Fratelli Kennedy, 1 - 21055 Gorla Minore (VA)                                                                                                    |               |         |
| Tel.:                             | ++39 0331.366.193                                                                                                                                    |               |         |
| Fax:                              | ++39 0331.366.021                                                                                                                                    |               |         |
| @                                 | <a href="mailto:info@stabile.it">info@stabile.it</a>                                                                                                 |               |         |
| 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:                             | <b>STABILEPAC</b>                                                                                                                                    |               |         |
| Standard:                         | <b>EN 14471: 2013+ A1:2015</b>                                                                                                                       |               |         |
|                                   | 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:               | <b>0407</b> - 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:                      | <b>T120 - P1 - W - 1 - O(00) - LE - E -U0</b> Rigid coaxial chimney system   With gasket                                                             |               |         |
| D.o.P. archive website:           | <a href="https://www.stabile.it/dop/">https://www.stabile.it/dop/</a>                                                                                |               |         |

| 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                                                                 | <b>O</b>                                                                              |                                                                                 |
| Gas tightness class                                                                   | <b>P1</b>                                                                             | 200 Pa                                                                          |
| Dimensions [mm] - Group 1 - Venting                                                   | Ø60mm                                                                                 |                                                                                 |
| Dimensions [mm] - Group 1 - Air intake                                                | Ø100mm                                                                                |                                                                                 |
| Temperature class                                                                     | <b>T120</b>                                                                           | 120°C                                                                           |
| Corrosion durability class                                                            | Pass                                                                                  | <b>W</b>                                                                        |
| Rainwater penetration durability for insulated chimneys for outdoor installation      | Pass                                                                                  |                                                                                 |
| Class of reaction to fire                                                             | <b>E</b>                                                                              | In accordance with EN 13501 -1: 2002 A1                                         |
| Corrosion durability class                                                            | <b>1</b>                                                                              |                                                                                 |
| Distance from combustible material                                                    | <b>O(00)</b>                                                                          | 00mm                                                                            |
| Location class                                                                        | <b>LE</b>                                                                             |                                                                                 |
| Protection class                                                                      | <b>U0</b>                                                                             |                                                                                 |
| UV resistance                                                                         | Pass                                                                                  | The terminals are UV-tested.<br>The sections and accessories are designated LE. |
| Non-vertical installation and spacing between supports for non-vertical installations | - Unlimited maximum length<br>- Maximum possible inclination of 87°<br>- ≤ 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



M&G Group Italy S.p.A. with Sole Shareholder

Via Fratelli Kennedy, 1 • 21055 Goda Minore (VA) • Italy • T: +39 0331 366 193 • F: +39 0331 366 021 • E: [info@stabile.it](mailto:info@stabile.it)

Tax code and VAT no.: 00774000129 • E&A Index no. 144406 of Chamber of C. of C. Varese • Italian Business Register of Varese no. 28682 • Court of Busto Arsizio • Share Cap. € 250,000 fully paid up.

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

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

Identifying logo



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<br>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.<br>The sections and accessories are designated LE. |                                    |
| Non-vertical installation and spacing between supports for non-vertical installations | - Unlimited maximum length<br>- Maximum possible inclination of 87°<br>- ≤ 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



|                                  |                                                                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>M&amp;G Group Europe B.V.</b> | Doctor A.F.Philipsweg 39, 9403 AD Assen, the Netherlands                                                                                             |
| Tel.:                            | ++39 0331.366.193                                                                                                                                    |
| Fax:                             | ++39 0331.366.021                                                                                                                                    |
| @                                | <a href="mailto:info@stabile.it">info@stabile.it</a>                                                                                                 |
| 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:                            | <b>STABILEPAC</b>                                                                                                                                    |
| Standard:                        | <b>EN 14471: 2013 + A1: 2015</b>                                                                                                                     |
|                                  | 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:              | <b>0476</b> - 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:                     | <b>T120 - H1 - W2 - O(00) - LE - E - U0</b> Rigid coaxial chimney system   With gasket                                                               |
| D.o.P. archive website:          | <a href="https://www.stabile.it/dop/">https://www.stabile.it/dop/</a>                                                                                |

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

M&G Group Italy S.p.A. with Sole Shareholder

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