

Reg. No. PED 00117/A2-01 Revision 00  
Date of issue 2023-11-06

## Certificate of authorization of the internal production control (Module A2)

The Organization:

### POLYPIPE ITALIA S.r.l. a socio unico

**Registered Headquarters**

Località Pianmercato 5C - 5D - 5H - 16044 Cicagna (GE) - Italy

**Operative site**

Località Pianmercato 5C - 5D - 5H - 16044 Cicagna (GE) - Italy

is authorized to apply the CE marking followed by the Kiwa Cermet Italia identification code (0476) on the following products, in accordance with the requirements specified in Module A2 (Annex III) of Directive 2014/68/EU:

<b>Pressure equipment:</b> Valves in thermoplastic material: <ul style="list-style-type: none"><li>ball valves in PVC, DN32 / DN100</li><li>ball valves in PPH, DN32 / DN50</li><li>butterfly valves in PVC or PPH, DN65 / DN200</li></ul>	<b>Risk category:</b> I
<b>Temperature MAX (°C):</b> <ul style="list-style-type: none"><li>valves in PVC: +60</li><li>valves in PPH: +90</li></ul>	<b>Technical documentazione of reference:</b> Fascicolo tecnico valvole in materiale termoplastico rev. 8 dated 2023-09-28
<b>Temperature MIN (°C):</b> <ul style="list-style-type: none"><li>valves in PVC: 0</li><li>valves in PPH: 0</li></ul>	<b>Temperature MIN (°C):</b> <ul style="list-style-type: none"><li>valves in PVC: 0</li><li>valves in PPH: 0</li></ul>
<b>Pressure PS (bar):</b> Valves: <ul style="list-style-type: none"><li>ball type in PVC, DN32 / DN50: 16</li><li>ball type in PVC, DN65 / DN100: 10</li><li>ball type in PPH, DN32 / DN50: 10</li><li>butterfly type in PVC or PPH, DN65 / DN100: 10</li><li>butterfly type in PVC or PPH, DN125 / DN200: 10</li></ul>	<b>Group of fluids:</b> <ul style="list-style-type: none"><li>ball valves in PVC: Gas Group 1</li><li>ball valves in PPH: Gas Group 1</li><li>butterfly valves in PVC or PPH, DN65 / DN100: Gas Group 1</li><li>butterfly valves in PVC or PPH, DN125 / DN200: Gas Group 2</li></ul>
<b>Inspection report of reference</b> PED 00117-01-2023	
<b>Harmonized standards of reference:</b> EN ISO 16135:2019 / EN ISO 16136:2019	

This certificate is subject to compliance with Kiwa Cermet Italia contractual requirements and is valid only for the pressure equipment identified above, made as per the technical documentation filed with Kiwa Cermet Italia. Any modification made to the product without the prior approval of Kiwa Cermet Italia automatically invalidates this certificate. All changes made shall be approved by Kiwa Cermet Italia. The validity of this certificate is subject to compliance with the requirements of Annex III of Directive 2014/68/EU and the carrying out of unannounced audits by Kiwa Cermet Italia. The responsibility for damage caused by product defects is born by the manufacturer. This certificate may not be reproduced or duplicated if not in its integral form.

This certificate withdraws and replaces the document: PED 00117/A2.

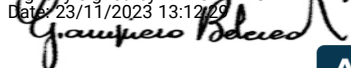
This document is made up of n. 1 page.

**President**

*Giampiero Belcredi*

Digitally signed by: BELCREDI GIAMPIERO

Date: 23/11/2023 13:12:29



ISP N° 0113ISP

Membro degli Accordi di Mutuo Riconoscimento EA, IAF e ILAC  
Signatory of EA, IAF and ILAC Mutual Recognition Agreements

CERTIFICATE

Kiwa Cermet Italia S.p.A.  
Società con socio unico, soggetta  
all'attività di direzione e coordinamento  
di Kiwa Italia Holding S.r.l.

Via Cadriano, 23  
40067 Granarolo dell'Emilia (BO)  
Tel +39.051.459.3.111  
Fax +39.051.763.382  
E mail: info@kiwacermet.it  
[www.kiwa.it](http://www.kiwa.it)

Organismo Notificato n. 0476  
Notified Body no. 0476

CERMET