


DECLARATION OF PERFORMANCE – D.o.P.

(Dichiarazione di Prestazione conforme a EN 13479)

DoP N°: TS7-1312

1.	Unique identification code of the product type with trade name: <p style="text-align: center;">Solid wire or TIG rods SIDERGAS TS7 It conforms to the following standards / classification EN ISO 636-A W 46 5 W4Si</p>																																								
2.	Intended uses: <p style="text-align: center;">Filler materials to be used for fusion welding of metallic structures or composite metal and concrete structures in construction works</p>																																								
3.	Manufacturer. <p style="text-align: center;">SIDERGAS S.p.A. - Viale della Rimembranza 17 - 37015 S. Ambrogio di Valpolicella (Verona) – Italy e-mail: info@sidergas.com</p>																																								
4.	Authorised representative:																																								
5.	System of AVCP <p style="text-align: center;">System2+</p>																																								
6.	Harmonized standard: <p style="text-align: center;">EN 13479:2017 notified by body: TÜV SÜD Industrie Service GmbH Certificate of conformity of the Factory Production Control n°0036-CPR-S019</p>																																								
7.	Declared performance: Chemical composition <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <tr> <td>Fe</td> <td>C</td> <td>P</td> <td>S</td> <td>Ni</td> <td>Mo</td> <td>V</td> <td>Ti+Zr</td> <td>Oth.Each</td> <td>Oth.Tot.</td> </tr> <tr> <td>Rem</td> <td>0,06-0,14</td> <td>0,025</td> <td>0,025</td> <td>0,15</td> <td>0,15</td> <td>0,03</td> <td>0,15</td> <td>-</td> <td>-</td> </tr> <tr> <td>Al</td> <td>Si</td> <td>Cu</td> <td>Mn</td> <td>Mg</td> <td>Cr</td> <td>Zn</td> <td>Ti</td> <td>Zr</td> <td>Be</td> </tr> <tr> <td>0,02</td> <td>0,80-1,20</td> <td>0,35</td> <td>1,60-1,90</td> <td>-</td> <td>0,15</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> </tr> </table> <p style="text-align: center;">Single value is maximum value</p>	Fe	C	P	S	Ni	Mo	V	Ti+Zr	Oth.Each	Oth.Tot.	Rem	0,06-0,14	0,025	0,025	0,15	0,15	0,03	0,15	-	-	Al	Si	Cu	Mn	Mg	Cr	Zn	Ti	Zr	Be	0,02	0,80-1,20	0,35	1,60-1,90	-	0,15	-	-	-	-
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<p><i>The performance of the product identified above is in conformity with the set declared performance/s. This declaration of performance is issued, in accordance with the Regulation (EU) No. 305/2011, under the sole responsibility of the manufacturer identified above.</i></p>																																									
<p style="text-align: center;">Signed for and on behalf of the manufacturer by:</p> <div style="display: flex; justify-content: space-between; align-items: flex-end;"> <div style="width: 40%;"> <p>S. Ambrogio di Valpolicella (VR), 02/01/2023</p> </div> <div style="width: 50%; text-align: right;"> <p>Marco Martinelli (Q.A. Manager)</p>  </div> </div>																																									

