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GRIDIRON GROUP

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# DECLARATION OF PERFORMANCE - CPR 305/2011

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| **1** | **Unique code of the product** | 4601 |
| | **Description** | STANDARD pressure locked grating, in S235JR UNI EN 10025-2:2019 steel, bearing bar 25x2, transverse bar 10x2, mesh 55x11 (heelguard), c/w L shaped profile 30x20x2 frame, hot-dip galvanized. |
| **2** | **Intended use or uses of the product** | Structural carbon steel grating where vehicular and/or pedestrian traffic is foreseen. |
| **3** | **Manufacturer** | GRIDIRON SPA<br>Via E.Fermi - Z.I. RAMERA<br>31010 MARENO DI PIAVE (TV)<br>Tel.:0438492502 - Fax:0438492545<br>Email: info@gridiron.it |
| **4** | **Agent** | ND |
| **5** | **System of AVCP** | Sistema 2+ |
| **6a** | **Standard** | EN 1090-1:2009 + A1:2011 |
| | **Notified Body** | SGS SPA - Milano (Italy) Certificato Nr.1381-CPR 507 |
| **Declared performance** | | |
| **7** | **Essential charateristics** | Performance |
| | **Dimensional tolerances** | - |
| | **Weldability** | - |
| | **Crush resistance** | - |
| | **Fire resistance** | - |
| | **Reaction to fire** | Class A1 according to standard EN 13501-1 |
| | **Cadium release** | - |
| | **Radioactivity emission** | - |
| | **Durability** | Galvanized surface as per standard EN ISO 1461. Galvanizing durability according to EN ISO 14713. |
| | **Project reference** | - |
| | **Execution class** | - |

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| **8** | The performance of the product identified above is in conformity with the set of declared performances.<br>This declaration of responsibility is issued, in accordance with Regulation (EU) No 305/2011, under the responsibility of the manufacturer identified above. |

MARENO DI PIAVE, 01/08/2016

Signed for and on behalf of the manufacturer
GIANCARLO ZANETTE
Administrator

DOP N. 4601 Rev.1