

**DECLARATION OF PERFORMANCE - CPR 305/2011**

|                             |   |  |
|-----------------------------|---|--|
| <b>1</b>                    | <b>Unique code of the product</b>   | 5349   |
|                             | <b>Description</b>  | STANDARD pressure locked grating, bearing bar 25x2, transverse bar 10x2, mesh 33x33, c/w L profiled frame 30x20x2, hot-dip galvanized. |
| <b>2</b>                    | <b>Intended use or uses of the product</b>  | Structural carbon steel grating where vehicular and/or pedestrian traffic is foreseen.   |
| <b>3</b>                    | <b>Manufacturer</b>   | 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 |
| <b>4</b>                    | <b>Agent</b>  | ND   |
| <b>5</b>                    | <b>System of AVCP</b>   | Sistema 2+   |
| <b>6a</b>                   | <b>Standard</b>   | EN 1090-1:2009 + A1:2011   |
|                             | <b>Notified Body</b>  | SGS SPA - Milano (Italy) Certificato Nr.1381-CPR 507   |
| <b>Declared performance</b> |   |  |
| <b>7</b>                    | <b>Essential characteristics</b>  | Performance  |
|                             | <b>Dimensional tolerances</b>   | -  |
|                             | <b>Weldability</b>  | -  |
|                             | <b>Crush resistance</b>   | -  |
|                             | <b>Fire resistance</b>  | -  |
|                             | <b>Reaction to fire</b>   | Class A1 according to standard EN 13501-1  |
|                             | <b>Cadium release</b>   | -  |
|                             | <b>Radioactivity emission</b>   | -  |
|                             | <b>Durability</b>   | Galvanized surface as per standard EN ISO 1461. Galvanizing durability according to EN ISO 14713.                                      |
|                             | <b>Project reference</b>  | -  |
| <b>Execution class</b>      | -   |  |
| <b>8</b>                    | 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<br>GIANCARLO ZANETTE<br>Administrator   |
| DOP N. 5349 Rev.1           |   |   |