

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

<b>1</b>	<b>Unique code of the product</b>	5311
	<b>Description</b>	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.
<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 Via E.Fermi - Z.I. RAMERA 31010 MARENO DI PIAVE (TV) Tel.:0438492502 - Fax:0438492545 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. 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. 5311 Rev.1		