

DECLARATION OF PERFORMANCE - CPR 305/2011

1	Unique code of the product	5101
	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 Via E.Fermi - Z.I. RAMERA 31010 MARENO DI PIAVE (TV) Tel.:0438492502 - Fax:0438492545 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 characteristics	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	-
8	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. 5101 Rev.1		