

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

**16**

<b>1</b>	<b>Unique code of the product</b>	4521B	
	<b>Description</b>	Press-locked grating panel, in S235JR UNI EN 10025-2:2019 steel, bearing bar 40x2, transverse bar 10x2, mesh 33x33, with Z shaped edge, hot-dip galvanized, suitable for BASE 200 drain channel. Pedestrians loading class.	
<b>2</b>	<b>Intended use or uses of the product</b>	Collection and channelling of surface water into areas subject to pedestrian and/or vehicle traffic according to the indicated flow rate.	
<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	Harmonized standard
	<b>Dimensional tolerances</b>	-	EN 1090-1:2009 + A1:2011
	<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. 4521B Rev.1			