

DECLARATION OF PERFORMANCE								
NR C3014	Rew. 5							
Unique identification code of the product type	S275JR							
Intended use/es	Konstrukcje metalowe lub konstrukcje złożone z metalu i betonu.							
Manufacturer (registered office)	Marcegaglia Poland Sp. z o.o. ul. Kaliska 72, 46-320 Praszka							
Production Plant	Ligota Dolna ul. Przemysłowa 1, 46-200 Kluczbork							
System (-s) of assessment and verification of the constancy of performance	2+							
Harmonized specification Notified Body (-s)	EN 10025-1:2004 RINA Service S.p.A. – Via Corsica, 12 – 16128 Genova - Italia 0474							

Certificates of Conformity for the control of the plant production have been issued for the following elements:

- initial inspection of the production plant and of the factory production control.
- surveillance, evaluation and regular audits of the factory production control.

DECLARED PERFORMANCE							
Main Features	Performance	Harmonized Technical					
Dimensional Tolerances	EN10051:2024	Specification					
Elongation							
Tensile strength	FN14000F 0.0040						
Yield strength	EN10025-2:2019						
Impact strength		EN10025-1:2004					
Weldability (CEV)	0,4% max.						
Durability	N.P.D possibility for hot-dip galvanizing by specifying						
Durability	option 5 at the ordering time						

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

				TA	ABLE 1 - ME	CHANICAL	CHARACTE	RISTICS				
		Mechar	nical propert	ies fo	or steel grad	es quality gr	oups with in	npact streng	th values s	pecified		
STEEL GRADE	ReH ^(a) MPa ^(b) Min	Rm ^(a) MPa ^(b)		Min. Percentage elongation after break % ^(a)						Impact strength KV ^(c)		
				Lo= 80 (mm)					<i>Lo</i> = 5,65√So	Temp.	Min energy (J)	
				Nominal Thickness (mm)								
	≤ 16	< 3	≥ 3 ≤ 100	(a)	≤1	>1 ≤1,5	>1,5 ≤2	>2 ≤2,5	>2,5 <3	≥3 ≤40	≥ 6 ≤ 150	
S275JR	275	430 + 580	410 ÷ 560	1	15	16	17	18	19	23	20	27
a)	For shee	ts and strips	l s ≥ 600 mm v	t vide	these value	14 s relate to sa	15 amples take	16 n in a direct	17 ion transve	rse (t) to the	rolling dire	ction For all
		ducts, the v			taken in par					100 (1) 10 1110	roming dire	otion. I of an

Signed for and on behalf of Marcegaglia Poland Sp. z o.o.:

Filippo Nicoli

Marcegaglia Poland Sp. z o.o. Director

Ligota Dolna, 13.10.2025

This declaration of performance is valid only in presence of the product identification label and delivery document or of the inspection certificate issued at the delivery.