


DECLARATION OF PERFORMANCE NO. AVBUJ0001

- 1 Unique identification code of the product-type : **S235JR, EN 10025-2:2004**
- 2 Type No.: **S235JR BUJ**
- 3 Intended use of the construction product, in compliance with the standard : **EN 10025-2 : 2004 Hot Rolled Products of Structural Steel**
- 4 Registered trade name and contact address of the manufacturer: 
**Via Andreuzza 34/1
I-33030 Buja - Italy**
- 6 System of assessment and verification of consistency of performance of the construction product : **2+**
- 7 Notified certification body: **IGQ – Viale Sarca 336, 20126 Milano (I), Id No. 1608, performed the initial inspection of the manufacturing plant and of the factory production control, and carries out the continuous surveillance, assessment and evaluation of Factory Production Control (FPC) no. P051.**

9 Declared Performance :

Essential Characteristics	Performance			Harmonised Technical Specification
Shape and size tolerances	Pass			Rounds : EN 10060 : 2003 Squares : EN 10059 : 2003 Flats, Ovals : EN 10058 : 2003
Nominal thickness	≥ 3 ≤ 16	> 16 ≤ 40	> 40 ≤ 63	EN 10025-2 : 2004
Elongation %	≥ 26	≥ 26	≥ 25	
Tensile Strength (MPa)	360 to 510			
Yield Strength (MPa)	≥ 235	≥ 225	≥ 215	
Impact energy at 20 °C in J	≥ 27			
Weldability (CEV %)	Thickness ≤ 30	Thickness 30	Thickness > 30 ≤ 40	
	≤ 0,35	≤ 0,35	≤ 0,38	
Durability	NDP			

- 10 The performance of the product identified on points 1 and 2 is in conformity with the performance declared on point 9.
This Declaration of Performance is issued under the sole responsibility of the manufacturer, as identified on point 4.


Signed for and on behalf of Acciaierie Venete S.p.A. by:

Roberto Minini
CE Marking Supervisor

Buja, 01.04.2019



DECLARATION OF PERFORMANCE NO. AVBUJ0002

- 1 Unique identification code of the product-type : **S275JR, EN 10025-2:2004**
- 2 Type No.: **S275JR BUJ**
- 3 Intended use of the construction product, in compliance with the standard : **EN 10025-2 : 2004 Hot Rolled Products of Structural Steel**
- 4 Registered trade name and contact address of the manufacturer: 
**Via Andreuzza 34/1
I-33030 Buja - Italy**
- 6 System of assessment and verification of consistency of performance of the construction product : **2+**
- 7 Notified certification body: **IGQ – Viale Sarca 336, 20126 Milano (I), Id No. 1608, performed the initial inspection of the manufacturing plant and of the factory production control, and carries out the continuous surveillance, assessment and evaluation of Factory Production Control (FPC) no. P051.**

9 Declared Performance :

Essential Characteristics	Performance			Harmonised Technical Specification
Shape and size tolerances	Pass			Rounds : EN 10060 : 2003 Squares : EN 10059 : 2003 Flats, Ovals : EN 10058 : 2003
Nominal thickness	≥3 ≤16	>16 ≤ 40	>40 ≤ 63	EN 10025-2 : 2004
Elongation %	≥ 23	≥ 23	≥ 22	
Tensile Strength (MPa)	410 to 560			
Yield Strength (MPa)	≥ 275	≥ 265	≥ 255	
Impact energy at 20 °C in J (S275JR)	≥ 27			
Weldability (CEV %)	Thickness ≤ 30	Thickness ≤ 30	Thickness > 30 ≤ 40	
	≤ 0,40	≤ 0,40	≤ 0,42	
Durability	NDP			

- 10 The performance of the product identified on points 1 and 2 is in conformity with the performance declared on point 9.
This Declaration of Performance is issued under the sole responsibility of the manufacturer, as identified on point 4.


Signed for and on behalf of Acciaierie Venete S.p.A. by:

Roberto Minini
CE Marking Supervisor

Buja, 01.04.2019



DECLARATION OF PERFORMANCE NO. AVBUJ0003

- 1 Unique identification codes of the product-type : **S355JR EN 10025-2:2004**
S355J0 EN 10025-2:2004
S355J2 EN 10025-2:2004
- 2 Type Nos.: **S355JR BUJ**
S355J0 BUJ
S355J2 BUJ
- 3 Intended use of the construction product,
 in compliance with the standard : **EN 10025-2 : 2004 Hot Rolled Products
 of Structural Steel**
- 4 Registered trade name and contact address
 of the manufacturer: 
Via Andreuzza 34/1
I-33030 Buja - Italy
- 6 System of assessment and verification of consistency
 of performance of the construction product : **2+**
- 7 Notified certification body: **IGQ – Viale Sarca 336, 20126 Milano (I), Id No. 1608,**
 performed the initial inspection of the manufacturing
 plant and of the factory production control, and carries
 out the continuous surveillance, assessment and
 evaluation of Factory Production Control (FPC) no. **P051**.

9 Declared Performance :

Essential Characteristics	Performance			Harmonised Technical Specification
Shape and size tolerances	Pass			Rounds : EN 10060 : 2003 Squares : EN 10059 : 2003 Flats, Ovals : EN 10058 : 2003
Nominal thickness	$\geq 3 \leq 16$	$>16 \leq 40$	$>40 \leq 63$	EN 10025-2 : 2004
Elongation %	≥ 22	≥ 22	≥ 21	
Tensile Strength (MPa)	470 to 630			
Yield Strength (MPa)	≥ 355	≥ 345	≥ 335	
Impact energy at 20 °C in J (S355JR) Impact energy at 0 °C in J (S355J0) Impact energy at -20 °C in J (S355J2)	≥ 27			
Weldability (CEV %)	Thickness ≤ 30	Thickness ≤ 30	Thickness $> 30 \leq 40$	
	$\leq 0,45$	$\leq 0,45$	$\leq 0,47$	
Durability	NDP			

- 10 The performance of the product identified on points 1 and 2 is in conformity with the performance declared on point 9.
 This Declaration of Performance is issued under the sole responsibility of the manufacturer, as identified on point 4.

Signed for and on behalf of Acciaierie Venete S.p.A. by:

Roberto Minini
 CE Marking Supervisor

Buja, 01.04.2019

