

IZJAVA O LASTNOSTIH DECLARATION OF PERFORMANCE	N. AFV - 01_05
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1	Enotna identifikacijska oznaka tipa proizvoda Unique identification code of the product-type	S235JR – 1.0038
2	Predvidena uporaba Intended uses	Toplo valjani proizvodi iz konstrukcijskega jekla za kovinske ali sestavljene kovinske in betonske konstrukcije Hot rolled structural steel products for metal structures or in composite metal and concrete structures
3	Proizvajalec Manufacturer	AFV Acciaierie Beltrame SpA Viale della Scienza, 81 36100 VICENZA (VI) - Italia
5	Sistemi ocenjevanja in preverjanja nespremenljivosti lastnosti System of AVCP	2+
6	Harmonizirani standard Harmonised standard	EN 10025-1:2004
	Priglašene organe Notified body	Apave Italia CPM srl (0398) via artigiani, 63 25040 Bienno (BS) - Italia

7		Navedene lastnosti - Declared performances									
Bistvene značilnosti Essential characteristics			Lastnosti Performance						Tehnična specifikacija Technical specification		
Tolerance dimenzij in oblike Tolerances on dimensions and shape			Ustreza Pass						I-profil / I sections	EN 10034	
									T-profil / Tees	EN 10055	
									Kotniki / Angles	EN 10056-1 EN 10056-2	
									Ploščato jeklo / Flats	EN 10058	
									Široko ploščato / Wide Flats	DIN 59200	
									Kvadratno jeklo / Squares	EN 10059	
									Okroglo jeklo / Rounds	EN 10060	
									Žmulasto ploščato / Bulb flats	EN 10067	
									U-profil (kanali) / U channels	EN 10279	
Raztezek Elongation	debelina Thickness (mm)	≥ 3	≤ 40	> 40	≤ 63			EN 10025-2:2004			
	(%)	≥ 26		≥ 25							
Natezna trdnost Tensile strength	debelina Thickness (mm)		< 3	≥ 3	≤ 100						
	(MPa)	360 - 510		360 - 510							
Napetost tečenja Yield strength	debelina Thickness (mm)		≤ 16	> 16	≤ 40	> 40	≤ 63				
	(MPa)	≥ 235		≥ 225		≥ 215					
Udarna trdnost Impact strength		≥ 27J (+20°C)									
Varivost (kem.sestava) Weldability (chemical composition)	debelina Thickness (mm)		≤ 30	> 30	≤ 40	> 40	≤ 150				
	CEV (%)	≤ 0,35		≤ 0,35		≤ 0,38					
Trajnost (kem.sestava) Durability (chemical composition)			Primerno za pocinkanje razreda 3 / Suitable for zinc-coating class 3 (0,14% ≤ Si ≤ 0,25%)								

Lastnosti proizvoda, navedenega zgoraj, so v skladu z navedenimi lastnostmi. Za izdajo te izjave o lastnostih je v skladu z Uredbo (EU) št. 305/2011 odgovoren izključno proizvajalec, naveden zgoraj.

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.

Podpisal za in v imenu proizvajalca
Signed for and on behalf of the manufacturer by:

Edoardo Tovo
Industrial Director Manager.

Vicenza, 06/06/2016.

