

**Details of Validity of the Approval as Manufacturer of hot rolled Steel Sections and plate of Structural Steels in Accordance to CPD 89/106/EEC**

Manufacturer		Work		Nationality	Date	Page No.	TÜV Rheinland			
Company Name: Evraz Highveld Steel & Vanadium		Old Pretoria Main Road, Portion 29 of farm Schoongezicht 308JS, South Africa		RSA		1	Group			
Location: Witbank					Rev.: 1	of: 1				
Current No.	Materials-term Materials-No.	Material Specification	Delivery Cond. *	Article Type of Product	Dimensions		Weight max 1=t / 2=kg result	Technical Specifications Requirements Code	Remarks	
					Thickness mm	Ø mm				
		from	up to	from	up to	8a	8b			
1	2	3	4	5	6a	6b	7a	7b	9	10
1	S235JR, S235JO, S235J2, S275JR, S275JO, S275J2, S355JR, S355JO, S355J2	EN 10025-2:2004	U	I and H beams Equal angles Channels, bearing piles	5 5 5 5	40 24 20 30	-	-	EN 10025-1:2004, EN 10034 EN 10056 EN 10279	Dimensions are flange thicknesses
2	S355J2	EN 10025-2:2004	U, N	Plate	3	120	-	-	EN 10025-1:2004 EN 10163 EN 10029	Delivery condition N for gauges ≥ 8 mm only
3	S235JR, S235JO, S235J2, S275JR, S275JO, S275J2, S355JR, S355JO	EN 10025-2:2004	U, N	Plate	3	150	-	-	EN 10025-1:2004 EN 10163 EN 10029	Delivery condition N for gauges ≥ 8 mm only
4	S235JR, S235JO, S235J2, S275JR, S275JO, S275J2, S355JR, S355JO	EN 10025-2:2004	U	Coil	3	10	-	-	EN 10025-1:2004 EN 10051 EN 10163	Dimensions are plate thickness
<b>Remarks</b>		* A = solution treated and quenched (+AT) L = solution treated (+AT) N = normalized or normalized rolled (+N) S = stress relieved annealed (+SR) TM = thermo-mechanically treated (+TM) U = not treated, as rolled (+AR)		V = quenched and tempered (+QT) CR = temperature controlled rolled (+N) G = soft annealed (+S)		a = material b = delivery condition c = article d = dimensions in tech. regulations e = weight f = No. of tech. regulation				

