

	KROMAN ÇELİK SAN. A.Ş.	MILL'S TEST CERTIFICATION ACC. TO EN 10204 / 3.1. (as per DIN 50049 Certificate on material tests -3.1B)										SPECIFICATION		FLAT BARS S235JR+AR (FN) ACC.TO EN 10025-1/2			
Inspection No	2023-02/009	KROMAN ÇELİK SANAYİİ A.Ş.										DATE OF ISSUE		3.02.2023			
Order No & P	23 108 0																
L/C No																	
Customer																	
Melting process	E.A.F.	HEAD OFFICE		İstasyon Mah. Güney Yanyol Cad. No:64 41400 Gebze, Kocaeli, Turkey													
Heat treatment	As rolled(AR)	TEST RESULTS															
Description of Delivery			Tensile Test			Product Analysis (%)											
	size	Length	Tensile Strength	Yield Point	Elongation (U=5.62030)	Chemical Composition (%)											
Heat_No	mm	m	Nt/mm ²		%	C	Mn	Si	S	P	Cu	Al	N	CEQ			
10067056	30x4 mm Flat Bar	6	477	348	29	0,12	0,60	0,19	0,020	0,017	0,32	0,00	0,009	0,27			
CEQ = C + Mn/6 + (C+Mn+V)/15 + (Ni+Cu)/5 CHEMICAL AND MECHANICAL VALUES AND CEV-EQUIVALENT AND U SIGN MATERIAL SUITABLE FOR GALVANIZING I.E. SI-CONTENT 0.031 OR 0.15-0.25 %																	
CE Marking Certificate Number : 1984-CPR-0030																	
 1984-CPR-0030			WE HEREBY CERTIFY THAT THE MATERIAL HAS BEEN MADE AND TESTED IN ACCORDANCE WITH THE ABOVE SPECIFICATION AND ALSO WITH THE REQUIREMENTS CALLED FOR BY THE ABOVE ORDER										QUALITY MANAGER				

KROMAN ÇELİK SANAYİİ A.Ş.