

A06.1 Purchaser: ARCELORMITTAL COMMERCIAL SECTIONS S A
 4221 ESCH-SUR-ALZETTE Luksemburg / Luxembourg / Luxemburg
 66 RUE DE LUXEMBOURG 66 RUE DE LUXEMBOURG
 A06.2 Address: Lámina y Placa Comercial, S. A. de
 64000 Monterrey Meksyk / Mexico / Mexiko
 Ocampo 250 Pte. Piso 6, Letra A, Ce

A07	No of purchase order	Contract No	Manuf. Order No/Pos	Delivery Note	Wagon No
	4500025785	PL/277839653/11-10308964	20006772/000001	61185879	825154994818
	ORDER: 4500025785	LOT: ALTAMIRA		PREBON: 1700013250/1	

B01	According	Classification standards	Tolerance standards
	ASTM A 6-07	ASTM A992/ASTM A572	ASTM A 6-07
B02-B03 B09-B11	Heavy channels C 10 X 15,3 length: 12200,00 mm steel grade: A992/A572GR50 Steel SILICON KILLED.		
B07 Heat	Bundles/Pieces	B13 Weight	
113309	12 /	192	52,870 t
122329	1 /	16	4,440 t
Total	13 /	208	57,310 t

B07 Heat	C71-C92 Chemical composition [%]																					
	C	Mn	Si	P	S	Cu	Cr	Ni	Al	N ₂	Mo	Nb	V	Ti	Sn	Pb	As	B	O	H ₂	CEV	
113309	0,15	0,70	0,208	0,022	0,019	0,04	0,07	0,02	0,003	0,0052	0,004	0,001	0,025	0,000	0,005	0,000	0,002	0,0003				0,29
122329	0,14	0,71	0,213	0,013	0,013	0,03	0,07	0,03	0,003	0,0041	0,003	0,001	0,025	0,000	0,003	0,000	0,002	0,0002				0,28

B07	Mechanical properties												
	C11	C12	C13	D73	C41	C44	C42 - Work of fracture						
	TENSILE TEST						CHARPY IMPACT TEST [J]						
Heat	YS [Mpa]	YS02 [Mpa]	UTS [Mpa]	EL [mm]	EL [%]	YS/UTS	YS02/UTS	Pr.width KV [mm]	Temp. °C	Test 1	Test 2	Test 3	average test
113309	463,0		530,0	200	20,0	0,87							
113309	459,0		529,0	200	22,0	0,87							
122329	407,0		509,0	200	18,0	0,80							
122329	409,0		517,0	200	18,5	0,79							

Z01 Statement of compliance: The producer guarantees that delivered goods are in accordance with the conditions of the order.

A05, Z02.2
 Lider Certyfikacji Wyrobów i Dokumentacji Kontrolnej
 wycoby (single)
 Adam Forst