



### FICHA TÉCNICA

Producto: **Planchas de acero inoxidable Mill Finish**

**DESCRIPCIÓN:** Plancha de acero inoxidable acabado mill finish de 4 x 8 pies de 4 mm. Para su uso en proyectos arquitectónicos, construcción y varios.

**CÓDIGO: PLANCHA 4X8 4MM.**

**Marca:** Carbone Stainless Steel

**Norma de Fabricación:** ASTM A240/480

**Espesor:** 4 mm

**Procedencia:** Importado

**Medidas:** 4' x 8' (pies) - 1219.2 x 2438 (mm)

**Acabado:** Mill Finish

**Tipo:** AISI 304

<b>EMPRESAS CARBONE S.A.</b>		<b>Certificate No. 170801C0041</b>			
<b>Product</b>	PRIME HOT ROLLED STAINLESS STEEL PLATE				
<b>Specification</b>	ASTM A240M-16a/A480M-16b				
<b>Steel Grade</b>	304	<b>Finish</b>	N0.1	Protect	PE

Item No.	Heat No.	Product Description			Chemical Composition(%)									Tension Test			*01	*02	C/No	
		Dimensions	Quantity Pcs	Weight kgs	C	Si	Mn	P	S	Ni	Cr	N	0.2% Y.S.	T.S.	E.L.					
					X10 <sup>-3</sup>	X10 <sup>-2</sup>	X10 <sup>-2</sup>	X10 <sup>-3</sup>	X10 <sup>-3</sup>	X10 <sup>-2</sup>	X10 <sup>-2</sup>	X10 <sup>-3</sup>	MPa	%	HRB	°C/W.Q.				
<b>Specification</b>				Min.	70	75	200	45	30	800	1750	1050	1950	100	205	515	40	92	1040	
1	C33AT1700351	4 mm x 1,219.0 mm x 2,438.0 mm	1	94	43	46	89	31	3	802	1812	62	292	650	55	81	1050	C1		
2	C34AT1700114	4 mm x 1,219.0 mm x 2,438.0 mm	17	1,603	20	46	94	30	2	805	1802	71	291	616	56	84	1050	C1		
3	C34AT1701076	6 mm x 1,219.0 mm x 2,438.0 mm	9	1,273	26	48	92	31	3	802	1812	69	299	630	56	85	1050	C2		
4	C34AW1700179	6 mm x 1,219.0 mm x 2,438.0 mm	1	141	22	39	138	21	1	805	1801	74	319	652	54	90	1050	C2		
5	C34AT1702024	6 mm x 1,219.0 mm x 2,438.0 mm	10	1,414	17	47	89	37	4	815	1812	48	306	687	49	88	1050	C3		
6	C34BF1700209	10 mm x 1,219.0 mm x 2,438.0 mm	8	1,885	19	49	158	33	4	812	1820	45	287	648	51	88	1050	C4		
7	C34BF1700209	10 mm x 1,219.0 mm x 2,438.0 mm	7	1,650	19	49	158	33	4	812	1820	45	287	648	51	88	1050	C5		
8																				
9																				
10																				
11																				
12																				
13																				
14																				
15																				
16																				
17																				
18																				
19																				
TOTAL:			53	8,060																

Remark

Note

\*01 = Hardness Test  
 \*02= Heat Treatment  
 \*Gauge Length: 50mm

1 MPa=1 N/mm²=10bar=145psi=  
 10.2kgf/cm²

Visual Inspection(Surface) and Dimension Check : OK

Surveyor By	We hereby certify that material described herein has been manufactured and tested with satisfactory results in accordance with the requirement of the above material specification. The material described above has been found free of radiation by raw material supplier.	1.ISO 9001:2015 (No.01100056299) 2.PED/AD2000 (No.01202TWN/Q-050105) 3.ISO 14001:2004 (No.01104822096385) 4.OHSAS 18001:2007 (No.01113822096385)
N/A		