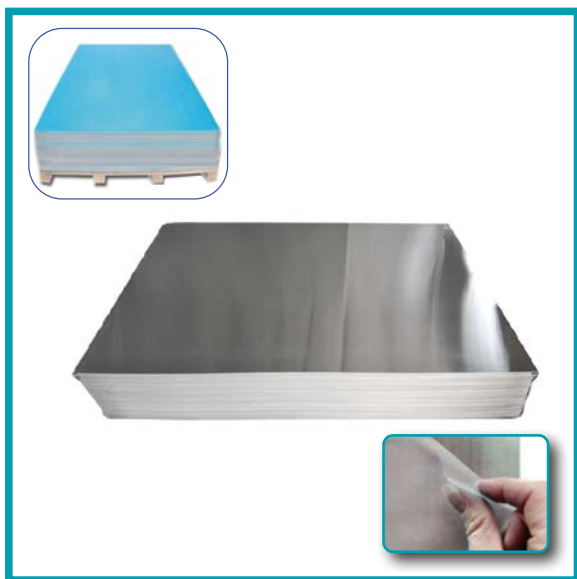




FICHA TÉCNICA

Láminas lisas de aluminio 3003 H14

Carbone Aluminium

DESCRIPCIÓN

Lámina lisa de aluminio 3003 H14 de calibre #18 de 4 x 8 pies. Cada lámina tiene una cubierta de PVC de alta resistencia que protege el acabado. Para su uso en proyectos arquitectónicos, construcción y varios.

CÓDIGO

LAL 4X8 1.2 3003

Marca: Carbone Aluminium

Espesor: 1.2 mm

Calibre: #18

Medidas: 4' x 8' (pies) - 1219.2 x 2440 (mm)

Acabado: Mill Finish

Aleación: 3003 H14

Norma de Fabricación: ASTM-B209

Procedencia: Importado

EMPRESAS CARBONE S.A.		Certificate No. 00520180000021407				
Product	Aluminum Sheet					
Specification	ASTMB209					
Standard	3003H14	Finish	Mill Finish		Protect	PVC

Item No.	Product Description			Chemical Composition(%)										Mechanical Test		
	Dimensions	Quantity Pcs	Weight kgs	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Impurities		Yield Strength	Ultimate Strength	Elongation
												Each	Total			
Specification			Min. Max.	-- 0.60	-- 0.70	0.05 0.20	1.00 1.50	--	--	-- 0.10	--	0.05	0.15	≥118	138 - 180	≥6
1	3 mm x 1,219.0 mm x 2,440 mm	--	3252.00	0.26	0.30	0.11	1.27	--	--	0.03	--	0.05	0.15	150	161	10.2
2	6 mm x 1,219.0 mm x 2,440 mm	--	2964.00	0.31	0.25	0.11	1.30	--	--	0.01	--	0.05	0.15	145	160	14
3	1.5 mm x 1,219.0 mm x 2,440 mm	--	758.00	0.20	0.27	0.13	1.25	--	--	0.04	--	0.05	0.15	145	157	9.4
4	0.9 mm x 1,219.0 mm x 3,048 mm	--	11582.00	0.24	0.20	0.11	1.25	--	--	0.03	--	0.05	0.15	141	154	9.0
5	1.5 mm x 1,219.0 mm x 3,048 mm	--	3218.00	0.31	0.20	0.11	1.27	--	--	0.02	--	0.05	0.15	150	159	11.0
6	0.7 mm x 1,219.0 mm x 3,048 mm	--	3218.00	0.26	0.30	0.17	1.31	--	--	0.01	--	0.05	0.15	147	150	8.2
7	1.2 mm x 1,219.0 mm x 2,440 mm	--	3218.00	0.29	0.28	0.11	1.26	--	--	0.03	--	0.05	0.15	152	160	8.2
8																
9																
10																
11																
12																
13																
14																
15																
16																
17																
18																
19																
	TOTAL:		6216.00	200												

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		