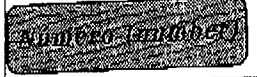


ACEROS Y LAMINADOS SIGOSA S.A. de C.V.

Planta y oficina generales: Prolongación Av. Uniones #100, Fracc. Industrial del Norte,
C.P. 87340, Tel. (868) 150-1900 al 29 Fax (868) 150-1954
H. Matamoros, Tam.



Certificado de Calidad de Pruebas Físicas y Químicas (Mill Test Report)



Certificado 040786

**CLIENTE LAMINADORA VISTA HERMOSA
FACTURA**

09:59:51 p.m.

No. D. SERIE	PRODUCTO	COLADA	NORMA	Lim.E.	Ult.T.	E	la/lt	C	Mn	P	S	Al	Si	Cu	Ni	Cr	CEQ	
1 2-2000918-1-022	ANG 3 3/16	20ft	000000133805	ASTM-A529-50	57800	83900	27	0.68	0.226	0.971	0.010	0.020	0.000	0.252	0.174	0.055	0.055	0.456
2 2-2000918-1-034	ANG 3 3/16	20ft	000000133805	ASTM-A529-50	57800	83900	27	0.68	0.226	0.971	0.010	0.020	0.000	0.252	0.174	0.055	0.055	0.456
3 2-2000918-1-040	ANG 3 3/16	20ft	000000133805	ASTM-A529-50	57800	83900	27	0.68	0.226	0.971	0.010	0.020	0.000	0.252	0.174	0.055	0.055	0.456
4 2-2000918-1-042	ANG 3 3/16	20ft	000000133805	ASTM-A529-50	57800	83900	27	0.68	0.226	0.971	0.010	0.020	0.000	0.252	0.174	0.055	0.055	0.456
5 2-2000918-1-043	ANG 3 3/16	20ft	000000133805	ASTM-A529-50	57800	83900	27	0.68	0.226	0.971	0.010	0.020	0.000	0.252	0.174	0.055	0.055	0.456
6 2-2000918-1-045	ANG 3 3/16	20ft	000000133805	ASTM-A529-50	57800	83900	27	0.68	0.226	0.971	0.010	0.020	0.000	0.252	0.174	0.055	0.055	0.456
7 2-2000918-1-047	ANG 3 3/16	20ft	000000133805	ASTM-A529-50	57800	83900	27	0.68	0.226	0.971	0.010	0.020	0.000	0.252	0.174	0.055	0.055	0.456
8 2-2000918-1-048	ANG 3 3/16	20ft	000000133805	ASTM-A529-50	57800	83900	27	0.68	0.226	0.971	0.010	0.020	0.000	0.252	0.174	0.055	0.055	0.456
9 2-2000918-1-049	ANG 3 3/16	20ft	000000133805	ASTM-A529-50	56400	86200	29	0.65	0.222	1.010	0.010	0.017	0.000	0.250	0.173	0.056	0.046	0.457
10 2-2000918-1-082	ANG 3 3/16	20ft	000000133813	ASTM-A529-50	56400	86200	29	0.65	0.222	1.010	0.010	0.017	0.000	0.250	0.173	0.056	0.046	0.457
11 2-2000918-1-087	ANG 3 3/16	20ft	000000133813	ASTM-A529-50	56400	86200	29	0.65	0.222	1.010	0.010	0.017	0.000	0.250	0.173	0.056	0.046	0.457
12 2-2000918-1-094	ANG 3 3/16	20ft	000000133813	ASTM-A529-50	56400	86200	29	0.65	0.222	1.010	0.010	0.017	0.000	0.250	0.173	0.056	0.046	0.457
13 2-2000918-1-105	ANG 3 3/16	20ft	000000133813	ASTM-A529-50	51900	79100	33	0.85	0.210	1.020	0.010	0.034	0.000	0.210	0.330	0.140	0.130	0.478
14 2-20060114-1-094	ANG 4 3/8	20ft	000000261695	ASTM-A529-50	53600	80500	30	0.66	0.200	0.990	0.011	0.032	0.000	0.210	0.330	0.140	0.130	0.457
15 2-20060115-1-025	ANG 4 3/8	20ft	000000261695	ASTM-A529-50	53600	80500	30	0.66	0.200	0.990	0.011	0.032	0.000	0.210	0.330	0.140	0.130	0.457
16 2-20060115-1-027	ANG 4 3/8	20ft	000000261695	ASTM-A529-50	53600	80500	30	0.66	0.200	0.990	0.011	0.032	0.000	0.210	0.330	0.140	0.130	0.457
17 2-20060131-2-047	ANG 3 3/16	20ft	000000137832	ASTM-A529-50	55800	80900	27	0.68	0.224	1.001	0.009	0.019	0.000	0.248	0.155	0.064	0.050	0.457
18 2-20060131-2-049	ANG 3 3/16	20ft	000000137832	ASTM-A529-50	55800	80900	27	0.68	0.224	1.001	0.009	0.019	0.000	0.248	0.155	0.064	0.050	0.457

Certificamos que el producto aqui descrito, cumple y ha sido fabricado, muestreado, probado o inspeccionado de acuerdo con los requisitos aplicables de la especificación: ASTM A6

We certify that the product above mentioned accomplish and has been manufactured, sampled, tested and inspected in accordance with applicable requirements or specifications: ASTM A6



Gerente de Aseguramiento de Calidad

El compromiso de ACEROS Y LAMINADOS SIGOSA, S.A. DE C.V. es lograr la satisfacción de nuestros clientes a través de la mejora continua de nuestros productos estructurales: angulos y soleras en calidad, servicio y precio mediante un sistema de gestion de calidad, el uso eficiente de los recursos y la integración de un gran equipo de trabajo.

REG-7.5.1-09

REV. 1