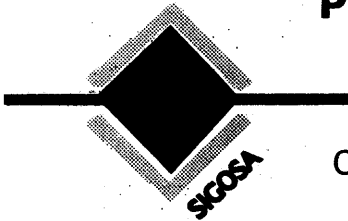


PERFILES COMERCIALES SIGOSA S.A. DE C.V.

Calzada Vallejo No. 1361 Local H Nueva Industrial Vallejo Mexico, D. F. C.P. 07700
Almacen Matamoros Tel. (868)150-1900 al 29 Fax. (868)150-19-53 Y 54



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

Numero (number)

CLIENTE PLESA ANAHUAC Y CIAS SA DE CV
FACTURA
FECHA 15/04/2011 08:46:53 a.m.

Certificado 054156

At. No. DE SERIE	PRODUCTO	COLADA	NORMA	Um.E.	Ult.T.	EI	la/Lt	C	Mn	P	S	Al	Si	Cu	Ni	Cr	CEQ	
01	Z-20110224-1-092	ANG 3 1/4	Z0ft 000000164579	ASTM-A529-50	58500	83000	29	0.70	0.243	0.950	0.008	0.029	0.000	0.240	0.265	0.099	0.064	0.478
02	Z-20110224-1-099	ANG 3 1/4	Z0ft 000000164579	ASTM-A529-50	58500	83000	29	0.70	0.243	0.950	0.008	0.029	0.000	0.240	0.265	0.099	0.064	0.478
03	Z-20110224-1-124	ANG 3 1/4	Z0ft 000000164579	ASTM-A529-50	58500	83000	29	0.70	0.243	0.950	0.008	0.029	0.000	0.240	0.265	0.099	0.064	0.478
04	Z-20110224-1-125	ANG 3 1/4	Z0ft 000000164579	ASTM-A529-50	58500	83000	29	0.70	0.243	0.950	0.008	0.029	0.000	0.240	0.265	0.099	0.064	0.478
05	Z-20110224-1-126	ANG 3 1/4	Z0ft 000000164579	ASTM-A529-50	58500	83000	29	0.70	0.243	0.950	0.008	0.029	0.000	0.240	0.265	0.099	0.064	0.478
06	Z-20110224-1-128	ANG 3 1/4	Z0ft 000000164579	ASTM-A529-50	58500	83000	29	0.70	0.243	0.950	0.008	0.029	0.000	0.240	0.265	0.099	0.064	0.478
07	Z-20110224-1-129	ANG 3 1/4	Z0ft 000000164579	ASTM-A529-50	58500	83000	29	0.70	0.243	0.950	0.008	0.029	0.000	0.240	0.265	0.099	0.064	0.478
08	Z-20110224-1-130	ANG 3 1/4	Z0ft 000000164579	ASTM-A529-50	58500	83000	29	0.70	0.243	0.950	0.008	0.029	0.000	0.240	0.265	0.099	0.064	0.478
09	Z-20110224-1-135	ANG 3 1/4	Z0ft 000000164579	ASTM-A529-50	58500	83000	29	0.70	0.243	0.950	0.008	0.029	0.000	0.240	0.265	0.099	0.064	0.478
10	Z-20110224-1-140	ANG 3 1/4	Z0ft 000000164581	ASTM-A529-50	59300	84900	28	0.69	0.232	0.905	0.008	0.021	0.000	0.217	0.275	0.099	0.085	0.461
11	Z-20110224-1-146	ANG 3 1/4	Z0ft 000000164581	ASTM-A529-50	59300	84900	28	0.69	0.232	0.905	0.008	0.021	0.000	0.217	0.275	0.099	0.085	0.461
12	Z-20110224-1-147	ANG 3 1/4	Z0ft 000000164581	ASTM-A529-50	59300	84900	28	0.69	0.232	0.905	0.008	0.021	0.000	0.217	0.275	0.099	0.085	0.461
13	Z-20110224-1-148	ANG 3 1/4	Z0ft 000000164581	ASTM-A529-50	59300	84900	28	0.69	0.232	0.905	0.008	0.021	0.000	0.217	0.275	0.099	0.085	0.461
14	Z-20110224-1-150	ANG 3 1/4	Z0ft 000000164581	ASTM-A529-50	59300	84900	28	0.69	0.232	0.905	0.008	0.021	0.000	0.217	0.275	0.099	0.085	0.461
15	Z-20110224-1-151	ANG 3 1/4	Z0ft 000000164581	ASTM-A529-50	59300	84900	28	0.69	0.232	0.905	0.008	0.021	0.000	0.217	0.275	0.099	0.085	0.461
16	Z-20110224-1-153	ANG 3 1/4	Z0ft 000000164581	ASTM-A529-50	59300	84900	28	0.69	0.232	0.905	0.008	0.021	0.000	0.217	0.275	0.099	0.085	0.461
17	Z-20110225-1-077	ANG 3 1/4	Z0ft 000000096256	ASTM-A529-50	58900	83000	28	0.70	0.258	0.901	0.008	0.006	0.000	0.237	0.219	0.090	0.082	0.485
18	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
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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 splicable requirements of specifications: ASTM A6

**CONTROL
DE
CALIDAD**

Gerente de Aseguramiento de Calidad

El compromiso de PERFILES COMERCIALES 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.