



PERFILES COMERCIALES SIGOSA, SA DE CV

Planta y oficina generales: Prolongación Av. Uniones # 100, Fracc. Industrial del norte.
C.P. 87340. Tel. (8688) 1-50-1900 al 29 Fax (8688) 150-1954

H. Matamoros Tam.,

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

Número (number)

CLIENTE PLESA ANAHUAC Y CIAS S.A DE C.V

FACTURA

FECHA 04/06/2012 10:01:08 p.m.

Certificado 059325

| At. No. DE SERIE | PRODUCTO | COLADA | NORMA | Um.E. | Ult.T. | El | lg/Lit | C | Mn | P | S | Al | SI | Cu | NI | Cr | CEQ |
|---------------------|----------------|-------------------|-------------|-------|--------|----|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 01 1-20120421-1-008 | SOL 2 1/2 1/2 | 20ft 000000107398 | A36/A529-50 | 52800 | 78400 | 33 | 0.67 | 0.210 | 0.880 | 0.006 | 0.014 | 0.000 | 0.234 | 0.185 | 0.088 | 0.107 | 0.435 |
| 02 1-20120421-1-009 | SOL 2 1/2 1/2 | 20ft 000000107398 | A36/A529-50 | 52800 | 78400 | 33 | 0.67 | 0.210 | 0.880 | 0.006 | 0.014 | 0.000 | 0.234 | 0.185 | 0.088 | 0.107 | 0.435 |
| 03 1-20120421-1-011 | SOL 2 1/2 1/2 | 20ft 000000107398 | A36/A529-50 | 52800 | 78400 | 33 | 0.67 | 0.210 | 0.880 | 0.006 | 0.014 | 0.000 | 0.234 | 0.185 | 0.088 | 0.107 | 0.435 |
| 04 1-20120421-1-013 | SOL 2 1/2 1/2 | 20ft 000000107398 | A36/A529-50 | 52800 | 78400 | 33 | 0.67 | 0.210 | 0.880 | 0.006 | 0.014 | 0.000 | 0.234 | 0.185 | 0.088 | 0.107 | 0.435 |
| 05 2-20110624-1-029 | ANG2 5/16 | 20ft 000001012172 | A36/A529-50 | 54500 | 80400 | 33 | 0.67 | 0.190 | 0.940 | 0.020 | 0.027 | 0.000 | 0.220 | 0.350 | 0.140 | 0.180 | 0.452 |
| 06 2-20110624-1-030 | ANG2 5/16 | 20ft 000001012172 | A36/A529-50 | 54500 | 80400 | 33 | 0.67 | 0.190 | 0.940 | 0.020 | 0.027 | 0.000 | 0.220 | 0.350 | 0.140 | 0.180 | 0.452 |
| 07 2-20110624-1-047 | ANG2 5/16 | 20ft 000001012172 | A36/A529-50 | 54500 | 80400 | 33 | 0.67 | 0.190 | 0.940 | 0.020 | 0.027 | 0.000 | 0.220 | 0.350 | 0.140 | 0.180 | 0.452 |
| 08 2-20110624-1-048 | ANG2 5/16 | 20ft 000001012172 | A36/A529-50 | 54500 | 80400 | 33 | 0.67 | 0.190 | 0.940 | 0.020 | 0.027 | 0.000 | 0.220 | 0.350 | 0.140 | 0.180 | 0.452 |
| 09 2-20120309-1-033 | ANG 2 1/2 3/8 | 20ft 000003030274 | A36/A529-50 | 58000 | 81100 | 32 | 0.71 | 0.210 | 0.980 | 0.018 | 0.042 | 0.000 | 0.230 | 0.320 | 0.090 | 0.100 | 0.459 |
| 10 2-20120309-1-034 | ANG 2 1/2 3/8 | 20ft 000003030274 | A36/A529-50 | 58000 | 81100 | 32 | 0.71 | 0.210 | 0.980 | 0.018 | 0.042 | 0.000 | 0.230 | 0.320 | 0.090 | 0.100 | 0.459 |
| 11 2-20120309-1-035 | ANG 2 1/2 3/8 | 20ft 000003030274 | A36/A529-50 | 58000 | 81100 | 32 | 0.71 | 0.210 | 0.980 | 0.018 | 0.042 | 0.000 | 0.230 | 0.320 | 0.090 | 0.100 | 0.459 |
| 12 2-20120309-1-036 | ANG 2 1/2 3/8 | 20ft 000003030274 | A36/A529-50 | 58000 | 81100 | 32 | 0.71 | 0.210 | 0.980 | 0.018 | 0.042 | 0.000 | 0.230 | 0.320 | 0.090 | 0.100 | 0.459 |
| 13 2-20120309-1-080 | ANG 2 1/2 3/8 | 20ft 000003030274 | A36/A529-50 | 58000 | 81100 | 32 | 0.71 | 0.210 | 0.980 | 0.018 | 0.042 | 0.000 | 0.230 | 0.320 | 0.090 | 0.100 | 0.459 |
| 14 2-20120309-1-081 | ANG 2 1/2 3/8 | 20ft 000003030274 | A36/A529-50 | 58000 | 81100 | 32 | 0.71 | 0.210 | 0.980 | 0.018 | 0.042 | 0.000 | 0.230 | 0.320 | 0.090 | 0.100 | 0.459 |
| 15 2-20120309-1-082 | ANG 2 1/2 3/8 | 20ft 000003030274 | A36/A529-50 | 58000 | 81100 | 32 | 0.71 | 0.210 | 0.980 | 0.018 | 0.042 | 0.000 | 0.230 | 0.320 | 0.090 | 0.100 | 0.459 |
| 16 2-20120309-1-083 | ANG 2 1/2 3/8 | 20ft 000003030274 | A36/A529-50 | 58000 | 81100 | 32 | 0.71 | 0.210 | 0.980 | 0.018 | 0.042 | 0.000 | 0.230 | 0.320 | 0.090 | 0.100 | 0.459 |
| 17 2-20120309-1-091 | ANG 2 1/2 5/16 | 20ft 000003028403 | A36/A529-50 | 53500 | 79600 | 32 | 0.67 | 0.210 | 0.998 | 0.017 | 0.031 | 0.000 | 0.241 | 0.340 | 0.110 | 0.140 | 0.475 |
| 18 2-20120309-1-092 | ANG 2 1/2 5/16 | 20ft 000003028403 | A36/A529-50 | 53500 | 79600 | 32 | 0.67 | 0.210 | 0.998 | 0.017 | 0.031 | 0.000 | 0.241 | 0.340 | 0.110 | 0.140 | 0.475 |
| 19 2-20120309-1-093 | ANG 2 1/2 5/16 | 20ft 000003028403 | A36/A529-50 | 53500 | 79600 | 32 | 0.67 | 0.210 | 0.998 | 0.017 | 0.031 | 0.000 | 0.241 | 0.340 | 0.110 | 0.140 | 0.475 |
| 20 2-20120309-1-094 | ANG 2 1/2 5/16 | 20ft 000003028403 | A36/A529-50 | 53500 | 79600 | 32 | 0.67 | 0.210 | 0.998 | 0.017 | 0.031 | 0.000 | 0.241 | 0.340 | 0.110 | 0.140 | 0.475 |
| 21 2-20120309-1-095 | ANG 2 1/2 5/16 | 20ft 000003028403 | A36/A529-50 | 53500 | 79600 | 32 | 0.67 | 0.210 | 0.998 | 0.017 | 0.031 | 0.000 | 0.241 | 0.340 | 0.110 | 0.140 | 0.475 |
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Certificamos que el producto aquí descrito, cumple y ha sido fabricado, muestreado, probado e 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 of specifications: ASTM A6



P.A
Gerente de Aseguramiento de Calidad

El compromiso de PERFILES COMERCIALES SIGOSA, SA DE CV es lograr la satisfacción de nuestros clientes a través de la mejora continua de nuestros productos estructurales: ángulos y soleras en calidad, servicio y precio mediante un sistema de gestión de calidad, el uso eficiente de los recursos y la integración de un gran equipo de trabajo.