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CERTIFICADO DE CALIDAD / MILL TEST REPORT

| CLIENTE / SOLD TO  | DESTINATARIO/SHIP TO  | FACTURA/INVOICE |
|--|---|-----------------|
| Plesa Anahuac y Cias, S.A. de C.V.<br>Av. Valle de las Alamedas No. 66-0<br>San Francisco Chilpan<br>Tultitlan MEX C.P.54940 | Plesa Anahuac y Cias, S.A. de C.V.<br>Av. Valle de las Alamedas No. 66-0<br>San Francisco Chilpan<br>Tultitlan MEX C.P. 54940 | 192275          |
|  |   | FECHA/DATE      |
|  |   | 12/19/2013      |

| O.C./<br>P.O. | PEDIDO/<br>ORDER | ROLLO/<br>COIL | LOTE/<br>PACKAGE | CODIGO/<br>CODE | DESCRIPCION DEL MATERIAL/<br>MATERIAL DESCRIPTION |           |        |             | LONGITUD/<br>LENGTH | ANALISIS |        |        |        |        |
|---------------|------------------|----------------|------------------|-----------------|---|-----------|--------|-------------|---------------------|----------|--------|--------|--------|--------|
|               |                  |                |                  |                 |   |           |        |             |                     | %C       | %Mn    | %P     | %S     |        |
| 17265         | 10116062-20      | 0008669136     | 0008687102       | 300254          | PC  | 8.00X2.75 | 0.0747 | CCSDPR STK  | 8.000               | 8000 mm  | 0.0866 | 0.5694 | 0.0167 | 0.0148 |
| 17265         | 10116062-20      | 0008669136     | 0008687061       | 300254          | PC  | 8.00X2.75 | 0.0747 | CCSDPR STK  | 8.000               | 8000 mm  | 0.0866 | 0.5694 | 0.0167 | 0.0148 |
| 17265         | 10116062-20      | 0008578299     | 0008750208       | 300254          | PC  | 8.00X2.75 | 0.0747 | CCSDPR STK  | 8.000               | 8000 mm  | 0.0820 | 0.5600 | 0.0200 | 0.0097 |
| 17265         | 10116062-20      | 0008578299     | 0008750216       | 300254          | PC  | 8.00X2.75 | 0.0747 | CCSDPR STK  | 8.000               | 8000 mm  | 0.0820 | 0.5600 | 0.0200 | 0.0097 |
| 17265         | 10116062-20      | 0008684846     | 0008750160       | 300254          | PC  | 8.00X2.75 | 0.0747 | CCSDPR STK  | 8.000               | 8000 mm  | 0.0845 | 0.5500 | 0.0200 | 0.0142 |
| 17265         | 10116062-20      | 0008608380     | 0008644163       | 300254          | PC  | 8.00X2.75 | 0.0747 | CCSDPR STK  | 8.000               | 8000 mm  | 0.0966 | 0.5696 | 0.0173 | 0.0159 |
| 17265         | 10116062-20      | 0008578299     | 0008750175       | 300254          | PC  | 8.00X2.75 | 0.0747 | CCSDPR STK  | 8.000               | 8000 mm  | 0.0820 | 0.5600 | 0.0200 | 0.0097 |
| 17265         | 10116062-20      | 0008608380     | 0008644159       | 300254          | PC  | 8.00X2.75 | 0.0747 | CCSDPR STK  | 8.000               | 8000 mm  | 0.0966 | 0.5696 | 0.0173 | 0.0159 |
| 17265         | 10116062-20      | 0008608380     | 0008644254       | 300254          | PC  | 8.00X2.75 | 0.0747 | CCSDPR STK  | 8.000               | 8000 mm  | 0.0966 | 0.5696 | 0.0173 | 0.0159 |
| 17265         | 10116062-10      | 0008677765     | 0008693653       | 300340          | CUAD  | 4.000     | 0.1880 | CBCSDPR STK | 6.096               | 6096 mm  | 0.0969 | 0.3376 | 0.0152 | 0.0103 |
| 17265         | 10116062-10      | 0008677765     | 0008693641       | 300340          | CUAD  | 4.000     | 0.1880 | CBCSDPR STK | 6.096               | 6096 mm  | 0.0969 | 0.3376 | 0.0152 | 0.0103 |
| 17265         | 10116062-10      | 0008677765     | 0008693630       | 300340          | CUAD  | 4.000     | 0.1880 | CBCSDPR STK | 6.096               | 6096 mm  | 0.0969 | 0.3376 | 0.0152 | 0.0103 |
| 17265         | 10116062-10      | 0008677765     | 0008693636       | 300340          | CUAD  | 4.000     | 0.1880 | CBCSDPR STK | 6.096               | 6096 mm  | 0.0969 | 0.3376 | 0.0152 | 0.0103 |
| 17265         | 10116062-10      | 0008677765     | 0008693667       | 300340          | CUAD  | 4.000     | 0.1880 | CBCSDPR STK | 6.096               | 6096 mm  | 0.0969 | 0.3376 | 0.0152 | 0.0103 |

| O.C./<br>P.O. | PEDIDO/<br>ORDER | ROLLO/<br>COIL | LOTE/<br>PACKAGE | PROPIEDADES FISICAS/ MECHANICAL |                           |                          | PROPERTIES                   |                 | ESTANDAR/<br>STANDAR | COLADA/<br>HEAT | HECHO/<br>MADE |
|---------------|------------------|----------------|------------------|---------------------------------|---------------------------|--------------------------|------------------------------|-----------------|----------------------|-----------------|----------------|
|               |                  |                |                  | DUREZA/<br>(HRB)                | TENSION/<br>TENSILE (ksi) | CEDENCIA/<br>YIELD (ksi) | ELONGACION/<br>ELONGATION(%) |                 |                      |                 |                |
| 17265         | 10116062-20      | 0008669136     | 0008687102       | 50                              | 45                        | 33                       | 24                           |                 | 139936               | Made in Mexico  |                |
| 17265         | 10116062-20      | 0008669136     | 0008687061       | 50                              | 45                        | 33                       | 24                           |                 | 139936               | Made in Mexico  |                |
| 17265         | 10116062-20      | 0008578299     | 0008750208       | 50                              | 45                        | 33                       | 24                           |                 | 434374               | Made in Mexico  |                |
| 17265         | 10116062-20      | 0008578299     | 0008750216       | 50                              | 45                        | 33                       | 24                           |                 | 434374               | Made in Mexico  |                |
| 17265         | 10116062-20      | 0008684846     | 0008750160       | 50                              | 45                        | 33                       | 24                           |                 | 239689               | Made in Mexico  |                |
| 17265         | 10116062-20      | 0008608380     | 0008644163       | 50                              | 45                        | 33                       | 24                           |                 | 139140               | Made in Mexico  |                |
| 17265         | 10116062-20      | 0008578299     | 0008750175       | 50                              | 45                        | 33                       | 24                           |                 | 434374               | Made in Mexico  |                |
| 17265         | 10116062-20      | 0008608380     | 0008644159       | 50                              | 45                        | 33                       | 24                           |                 | 139140               | Made in Mexico  |                |
| 17265         | 10116062-20      | 0008608380     | 0008644254       | 50                              | 45                        | 33                       | 24                           |                 | 139140               | Made in Mexico  |                |
| 17265         | 10116062-10      | 0008677765     | 0008693653       | 79                              | 66                        | 55                       | 26                           | A500 Grado BC ( | 139908               | Made in Mexico  |                |
| 17265         | 10116062-10      | 0008677765     | 0008693641       | 79                              | 66                        | 55                       | 26                           | A500 Grado BC ( | 139908               | Made in Mexico  |                |
| 17265         | 10116062-10      | 0008677765     | 0008693630       | 79                              | 66                        | 55                       | 26                           | A500 Grado BC ( | 139908               | Made in Mexico  |                |
| 17265         | 10116062-10      | 0008677765     | 0008693636       | 79                              | 66                        | 55                       | 26                           | A500 Grado BC ( | 139908               | Made in Mexico  |                |
| 17265         | 10116062-10      | 0008677765     | 0008693667       | 79                              | 66                        | 55                       | 26                           | A500 Grado BC ( | 139908               | Made in Mexico  |                |



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| <b>CLIENTE / SOLD TO</b>   | <b>DESTINATARIO/SHIP TO</b>   | <b>FACTURA/INVOICE</b>          |
| Plesa Anahuac y Cias, S.A. de C.V.<br>Av. Valle de las Alamedas No. 66-0<br>San Francisco Chilpan<br>Tultitlan MEX C.P.54940 | Plesa Anahuac y Cias, S.A. de C.V.<br>Av. Valle de las Alamedas No. 66-0<br>San Francisco Chilpan<br>Tultitlan MEX C.P. 54940 | 192275                          |
|  |   | <b>FECHA/DATE</b><br>12/19/2013 |

| O.C./<br>P.O. | PEDIDO/<br>ORDER | ROLLO/<br>COIL | LOTE/<br>PACKAGE | CODIGO/<br>CODE | DESCRIPCION DEL MATERIAL/<br>MATERIAL DESCRIPTION |       |        |         | LONGITUD/<br>LENGTH | ANALISIS |         |        |        |        |        |
|---------------|------------------|----------------|------------------|-----------------|---|-------|--------|---------|---------------------|----------|---------|--------|--------|--------|--------|
|               |                  |                |                  |                 |   |       |        |         |                     | %C       | %Mn     | %P     | %S     |        |        |
| 17265         | 10116062-10      | 0008677765     | 0008693719       | 300340          | CUAD  | 4.000 | 0.1880 | CBCSDPR | STK                 | 6.096    | 6096 mm | 0.0969 | 0.3376 | 0.0152 | 0.0103 |
| 17265         | 10116062-10      | 0008677765     | 0008693715       | 300340          | CUAD  | 4.000 | 0.1880 | CBCSDPR | STK                 | 6.096    | 6096 mm | 0.0969 | 0.3376 | 0.0152 | 0.0103 |
| 17265         | 10116062-10      | 0008677765     | 0008693714       | 300340          | CUAD  | 4.000 | 0.1880 | CBCSDPR | STK                 | 6.096    | 6096 mm | 0.0969 | 0.3376 | 0.0152 | 0.0103 |
| 17265         | 10116062-10      | 0008677768     | 0008693724       | 300340          | CUAD  | 4.000 | 0.1880 | CBCSDPR | STK                 | 6.096    | 6096 mm | 0.0969 | 0.3376 | 0.0152 | 0.0103 |
| 17265         | 10116062-10      | 0008677765     | 0008693665       | 300340          | CUAD  | 4.000 | 0.1880 | CBCSDPR | STK                 | 6.096    | 6096 mm | 0.0969 | 0.3376 | 0.0152 | 0.0103 |
| 17265         | 10116062-10      | 0008677765     | 0008693663       | 300340          | CUAD  | 4.000 | 0.1880 | CBCSDPR | STK                 | 6.096    | 6096 mm | 0.0969 | 0.3376 | 0.0152 | 0.0103 |
| 17265         | 10116062-10      | 0008677765     | 0008693721       | 300340          | CUAD  | 4.000 | 0.1880 | CBCSDPR | STK                 | 6.096    | 6096 mm | 0.0969 | 0.3376 | 0.0152 | 0.0103 |
| 17265         | 10116062-10      | 0008373434     | 0008693390       | 300340          | CUAD  | 4.000 | 0.1880 | CBCSDPR | STK                 | 6.096    | 6096 mm | 0.0920 | 0.3432 | 0.0144 | 0.0122 |
| 17265         | 10116062-10      | 0008373434     | 0008693392       | 300340          | CUAD  | 4.000 | 0.1880 | CBCSDPR | STK                 | 6.096    | 6096 mm | 0.0920 | 0.3432 | 0.0144 | 0.0122 |
| 17265         | 10116062-10      | 0008373434     | 0008693382       | 300340          | CUAD  | 4.000 | 0.1880 | CBCSDPR | STK                 | 6.096    | 6096 mm | 0.0920 | 0.3432 | 0.0144 | 0.0122 |
| 17265         | 10116062-10      | 0008373434     | 0008693391       | 300340          | CUAD  | 4.000 | 0.1880 | CBCSDPR | STK                 | 6.096    | 6096 mm | 0.0920 | 0.3432 | 0.0144 | 0.0122 |
| 17265         | 10116062-10      | 0008619196     | 0008693418       | 300340          | CUAD  | 4.000 | 0.1880 | CBCSDPR | STK                 | 6.096    | 6096 mm | 0.0867 | 0.3255 | 0.0135 | 0.0100 |
| 17265         | 10116062-10      | 0008373434     | 0008693396       | 300340          | CUAD  | 4.000 | 0.1880 | CBCSDPR | STK                 | 6.096    | 6096 mm | 0.0920 | 0.3432 | 0.0144 | 0.0122 |

| O.C./<br>P.O. | PEDIDO/<br>ORDER | ROLLO/<br>COIL | LOTE/<br>PACKAGE | PROPIEDADES FISICAS/ MECHANICAL |                           | PROPERTIES               |                              | ESTANDAR/<br>STANDAR | COLADA/<br>HEAT | HECHO/<br>MADE |
|---------------|------------------|----------------|------------------|---------------------------------|---------------------------|--------------------------|------------------------------|----------------------|-----------------|----------------|
|               |                  |                |                  | DUREZA/<br>(HRB)                | TENSION/<br>TENSILE (KSI) | CEDENCIA/<br>YIELD (KSI) | ELONGACION/<br>ELONGATION(%) |                      |                 |                |
| 17265         | 10116062-10      | 0008677765     | 0008693719       | 79                              | 66                        | 55                       | 26                           | A500 Grado BC (      | 139908          | Made in Mexico |
| 17265         | 10116062-10      | 0008677765     | 0008693715       | 79                              | 66                        | 55                       | 26                           | A500 Grado BC (      | 139908          | Made in Mexico |
| 17265         | 10116062-10      | 0008677765     | 0008693714       | 79                              | 66                        | 55                       | 26                           | A500 Grado BC (      | 139908          | Made in Mexico |
| 17265         | 10116062-10      | 0008677768     | 0008693724       | 80                              | 66                        | 57                       | 26                           | A500 Grado BC (      | 139908          | Made in Mexico |
| 17265         | 10116062-10      | 0008677765     | 0008693665       | 79                              | 66                        | 55                       | 26                           | A500 Grado BC (      | 139908          | Made in Mexico |
| 17265         | 10116062-10      | 0008677765     | 0008693663       | 79                              | 66                        | 55                       | 26                           | A500 Grado BC (      | 139908          | Made in Mexico |
| 17265         | 10116062-10      | 0008677765     | 0008693721       | 79                              | 66                        | 55                       | 26                           | A500 Grado BC (      | 139908          | Made in Mexico |
| 17265         | 10116062-10      | 0008373434     | 0008693390       | 77                              | 63                        | 52                       | 29                           | A500 Grado BC (      | 433418          | Made in Mexico |
| 17265         | 10116062-10      | 0008373434     | 0008693392       | 77                              | 63                        | 52                       | 29                           | A500 Grado BC (      | 433418          | Made in Mexico |
| 17265         | 10116062-10      | 0008373434     | 0008693382       | 77                              | 63                        | 52                       | 29                           | A500 Grado BC (      | 433418          | Made in Mexico |
| 17265         | 10116062-10      | 0008373434     | 0008693391       | 77                              | 63                        | 52                       | 29                           | A500 Grado BC (      | 433418          | Made in Mexico |
| 17265         | 10116062-10      | 0008619196     | 0008693418       | 79                              | 64                        | 54                       | 29                           | A500 Grado BC (      | 238048          | Made in Mexico |
| 17265         | 10116062-10      | 0008373434     | 0008693396       | 77                              | 63                        | 52                       | 29                           | A500 Grado BC (      | 433418          | Made in Mexico |