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CERTIFICADO DE CALIDAD / MILL TEST REPORT

CLIENTE / SOLD TO

Aceromex, S.A. de C.V.
Vía José López Portillo No. 12 Bis
San Francisco Chilpan
Tlaxiiltlan Mex C.P. 54900

DESTINATARIO/SHIP TO

Aceromex, S.A. de C.V.
Vía José López Portillo No. 12 Bis
San Francisco Chilpan
Tlaxiiltlan Mex C.P. 54900

FACTURA/INVOICE

330442

FECHADATE

01/28/2017

| O.C./ P.O. | PEDIDO/ ORDER | ROLLO/ COIL | LOTE/ PACKAGE | CODIGO CODE | DESCRIPCION DEL MATERIAL MATERIAL DESCRIPTION | PROPIEDADES FISICAS/ MECHANICAL | PROPIEDADES MECHANICAS/ ELONGACION/ (%) | ESTANDAR/ STANDARD | COLADA/ HEAT | HECHO / MADE | | |
|------------|---------------|-------------|---------------|-------------|---|---------------------------------|---|-----------------------|--------------|--------------|--------|--------|
| | | | | | | DUREZA/ (HRB) | TENSION/ TENSILE (ksi) | CEDENCIA/ YIELD (ksi) | | | | |
| 4500171051 | 10204901-150 | 0012849704 | 0012902901 | 305202 | CCVD# 2.0004## 0.1800 CCRSDR | 6.096 | 5096 mm | 0.1500 | 0.9400 | 0.0220 | 0.9560 | 0.9210 |
| 4500171051 | 10204901-150 | 0012840234 | 0012902901 | 305202 | CCVD# 2.0004## 0.1800 CCRSDR | 6.096 | 5096 mm | 0.1500 | 0.9300 | 0.0180 | 0.9090 | 0.9210 |
| 4500171051 | 10204901-250 | 00128481227 | 0012754656 | 305228 | RECT 3.00X2.00 0.1495 CCRSDR | 6.096 | 5096 mm | 0.0870 | 0.3300 | 0.0160 | 0.8210 | 0.0670 |
| 4500171051 | 10204901-250 | 00128481227 | 0012754656 | 305228 | RECT 3.00X2.00 0.1495 CCRSDR | 6.096 | 5096 mm | 0.0870 | 0.3300 | 0.0160 | 0.8210 | 0.0670 |
| 4500171051 | 10204901-750 | 00128481194 | 0012875514 | 325591 | CCVD 6.000 0.2500 CCRSDN STK | 12.192 | 12192 mm | 0.1500 | 0.9300 | 0.0160 | 0.8070 | 0.0100 |
| 4500171051 | 10204901-750 | 00128481194 | 0012875514 | 325591 | CCVD 6.000 0.2500 CCRSDN STK | 12.192 | 12192 mm | 0.1500 | 0.9300 | 0.0160 | 0.8070 | 0.0100 |
| 4500171051 | 10204901-760 | 0012781356 | 0012805778 | 325590 | CCVD 6.000 0.1880 CCRSDN STK | 12.192 | 12192 mm | 0.1500 | 0.9400 | 0.0240 | 0.9070 | 0.0180 |
| 4500171051 | 10204901-760 | 0012781356 | 0012805874 | 325590 | CCVD 6.000 0.1880 CCRSDN STK | 12.192 | 12192 mm | 0.1500 | 0.9400 | 0.0240 | 0.9070 | 0.0180 |
| 4500171051 | 10204901-500 | 00128481227 | 00128786256 | 311202 | CCVD 1.500 0.0747 CCRSDN STK | 6.000 | 5000 mm | 0.0950 | 0.3400 | 0.0160 | 0.0100 | 0.0060 |
| 4500171051 | 10204901-500 | 00128481227 | 00128786256 | 311202 | CCVD 1.500 0.0747 CCRSDN STK | 6.000 | 5000 mm | 0.0950 | 0.3400 | 0.0160 | 0.0100 | 0.0060 |
| 4500171051 | 10204901-500 | 00128481227 | 0012892096 | 311202 | CCVD 1.500 0.0747 CCRSDN STK | 6.000 | 5000 mm | 0.0950 | 0.3400 | 0.0160 | 0.0100 | 0.0060 |
| 4500171051 | 10204901-500 | 00128481227 | 0012892099 | 311202 | CCVD 1.500 0.0747 CCRSDN STK | 6.000 | 5000 mm | 0.0950 | 0.3400 | 0.0160 | 0.0100 | 0.0060 |
| 4500171051 | 10204901-500 | 00128481227 | 0012892043 | 311202 | CCVD 1.500 0.0747 CCRSDN STK | 6.000 | 5000 mm | 0.0950 | 0.3400 | 0.0160 | 0.0100 | 0.0060 |

| O.C./ P.O. | PEDIDO/ ORDER | ROLLO/ COIL | LOTE/ PACKAGE | DUREZA/ (HRB) | TENSION/ TENSILE (ksi) | CEDENCIA/ YIELD (ksi) | ESTANDAR/ STANDARD | COLADA/ HEAT | HECHO / MADE |
|------------|---------------|-------------|---------------|---------------|------------------------|-----------------------|--------------------|--------------|----------------|
| 4500171051 | 10204901-150 | 0012849704 | 0012902901 | 85 | 76 | 53 | A500 Grado B | 167215 | Made in Mexico |
| 4500171051 | 10204901-150 | 0012840234 | 0012902901 | 88 | 80 | 68 | A500 Grado B | 362332 | Made in Mexico |
| 4500171051 | 10204901-250 | 00128481227 | 0012754656 | 76 | 62 | 54 | A500 Grado B | 266357015 | Made in Mexico |
| 4500171051 | 10204901-250 | 00128481227 | 0012754656 | 76 | 62 | 54 | A500 Grado B | 266357015 | Made in Mexico |
| 4500171051 | 10204901-750 | 00128481194 | 0012875514 | 84 | 77 | 62 | A500 Grado BC | 266055 | Made in Mexico |
| 4500171051 | 10204901-750 | 00128481194 | 0012875514 | 84 | 77 | 62 | A500 Grado BC | 266055 | Made in Mexico |
| 4500171051 | 10204901-760 | 00128481356 | 0012805874 | 85 | 79 | 62 | A500 Grado BC | 464568 | Made in Mexico |
| 4500171051 | 10204901-760 | 00128481356 | 0012805874 | 85 | 79 | 62 | A500 Grado BC | 464568 | Made in Mexico |
| 4500171051 | 10204901-760 | 00128481356 | 0012805874 | 84 | 77 | 62 | A500 Grado BC | 1610409 | Made in Mexico |
| 4500171051 | 10204901-760 | 00128481356 | 0012805874 | 84 | 77 | 62 | A500 Grado BC | 1610409 | Made in Mexico |
| 4500171051 | 10204901-500 | 00128481976 | 0012892094 | 50 | 45 | 33 | A513 | 170123 | Made in Mexico |
| 4500171051 | 10204901-500 | 00128481976 | 0012892094 | 50 | 45 | 33 | A513 | 170123 | Made in Mexico |
| 4500171051 | 10204901-500 | 00128481976 | 0012892099 | 50 | 45 | 33 | A513 | 170123 | Made in Mexico |
| 4500171051 | 10204901-500 | 00128481976 | 0012892099 | 50 | 45 | 33 | A513 | 170123 | Made in Mexico |
| 4500171051 | 10204901-500 | 00128481976 | 0012892043 | 50 | 45 | 33 | A513 | 269660 | Made in Mexico |

