



TERNIUM MEXICO, S.A. DE C.V.
R.F.C. TME-840710-TR4
 Av. Universidad No. 992, Colonia Cuauhtémoc, San Nicolás de los Garza, N.L., Código Postal 66450.
 Teléfonos: +52(81)8329-8500
 www.ternium.com

**CERTIFICADO DE CALIDAD /
 MILL TEST CERTIFICATE**

**Fecha de Emisión/ Date of issue
 (DMA) 19/3/2010**

**No./ Document number
 0627164788**

0627164788

0627164788

Código cliente/ Customer ID
 232500

Pedido No./ Sales order
 0603356290

Orden de compra/ Purchase order
 7843

Cliente/ Customer
 PLASA ANAHUAC Y CIAS. S.A. DE C.V.
 AV. VALLE DE LAS ALAMEDAS 66 SN. FCO.
 TULTITLAN, EDO. DE MEXICO
 99999

Remisión/ Delivery
 0627164788

Medio de Transporte/ Means of transportation
 Ferrocarril

Descripción de mercaderías/ Goods description
 RFR

| Datos Generales / General Data | | | | | | | | | | | |
|--------------------------------|-------------|------------------------|-------------|-------|----------------------------|-------------|---------|--------------|-----|----------------|------|
| No. Rollo/Coil id. | Colada/Heat | Recubrimiento/ Coating | Peso/Weight | | Espesor/ Thickness mm / in | Ancho/Width | | Largo/Length | | Capa/Thickness | |
| | | | kg | lb | | in | mm | m | ft | oz/ft2 | g/m2 |
| 779932-000 | 90522 | N/A | 9435 | 20800 | 0.89 / 0.035 | 48.11 | 1221.99 | 0 | N/A | N/A | N/A |
| 779932-010 | 90522 | N/A | 9255 | 20404 | 0.89 / 0.0349 | 48.11 | 1221.99 | 0 | N/A | N/A | N/A |

| Datos Generales / General Data | | | | | | |
|--------------------------------|-------------|-----------|----------------|-------------------------|-------------------------------|-------------|
| No. Rollo/Coil id. | Colada/Heat | TS/ST (1) | No. Parte/Part | Descripción/Description | Norma de Calidad/Quality Norm | Grado/Grade |
| 779932-000 | 90522 | N/A | N/A | N/A | SAE1008 | N/A |
| 779932-010 | 90522 | N/A | N/A | N/A | SAE1008 | N/A |

1. TS: Tratamiento superficial, Aceitado, Sellado / ST: Superficial treatment, Oiled, Stenciled, etc
 4. RB: Rockwell B

2. LE: Límite elástico / YP: Yield Point
 5. LI/LL Límite Inferior / Lower Limit

3. RT: Resistencia a la tensión / TS: Tensile Strenght
 6. LS/UL Límite Superior / Upper Limit

Observaciones / Comments
 N/A

C.I. / ID #

Certificamos que el material aqui descrito ha sido inspeccionado y ensayado por personal autorizado independiente del área de manufactura con resultados satisfactorios en concordancia con la norma arriba descrita.
 We here certify that the material described in here has been tested and inspected by authorized personal independent from the manufacturing department with satisfactory results in accordance with requirements of the above specification

Firma / Signature

Antonio Mani

Ing. Antonio Mani
 Ternium Labs



TERNIUM MEXICO, S.A. DE C.V.
R.F.C. TME-840710-TR4
 Av. Universidad No. 992, Colonia Cuauhtémoc, San Nicolás de los Garza, N.L., Código Postal 66450
 Teléfonos: +52(81)8329-8500
 www.ternium.com

CERTIFICADO DE CALIDAD /
MILL TEST CERTIFICATE

Fecha de Emisión/ Date of issue
 (DMA) 19/3/2010

No./ Document number
 0627164788

0627164788

0627164788

| Calidad del Acero / Steel Quality (Análisis Químico/Chemical Analysis) | | | | | | |
|--|-------------|-------|-------|-------|-------|-------|
| No. Rollo/Coil id. | Colada/Heat | C | Mn | P | S | Al |
| 779932-000 | 90522 | 0.060 | 0.390 | 0.010 | 0.004 | 0.029 |

| Calidad del Acero / Steel Quality (Análisis Químico/Chemical Analysis) | | | | | | |
|--|-------------|-------|-------|-------|-------|-------|
| No. Rollo/Coil id. | Colada/Heat | C | Mn | P | S | Al |
| 779932-010 | 90522 | 0.060 | 0.390 | 0.010 | 0.004 | 0.029 |

1. TS: Tratamiento superficial, Aceitado, Sellado / ST: Superficial treatment, Oiled, Stenciled, etc
 4 RB: Rockwell B

2. LE: Límite elástico / YP: Yield Point
 5. LI/LL Límite Inferior / Lower Limit

3. RT: Resistencia a la tensión / TS: Tensile Strength
 6. LS/UL Límite Superior / Upper Limit

Observaciones / Comments

N/A

C.I. / ID #

Firma / Signature

Certificamos que el material aquí descrito ha sido inspeccionado y ensayado por personal autorizado independiente del área de manufactura con resultados satisfactorios en concordancia con la norma arriba descrita.
 We here certify that the material described in here has been tested and inspected by authorized personal independent from the manufacturing department with satisfactory results in accordance with requirements of the above specification

Antonio Mani

Ing. Antonio Mani
 Ternium Labs