



### FICHA TÉCNICA

#### Láminas de acabado satinado No.4

Carbone Stainless Steel

#### DESCRIPCIÓN

Lámina de acabado satinado No.4 de calibre #18 de 4 x 8 pies. Cada lámina tiene una cubierta de PVC de alta resistencia que protege el acabado. Para su uso en proyectos arquitectónicos, construcción y varios.

#### CÓDIGO

**LS 4X8 #18**

**Marca:** Carbone Stainless Steel

**Espesor:** 1.2 mm

**Calibre:** #18

**Medidas:** 4' x 8' (pies) - 1219.2 x 2438 (mm)

**Acabado:** Satinado No.4

**Tipo:** AISI 304

**Norma de Fabricación:** ASTM A240/480

**Procedencia:** Importado

|                              |   |                                    |      |         |    |
|------------------------------|---|------------------------------------|------|---------|----|
| <b>EMPRESAS CARBONE S.A.</b> |   | <b>Certificate No.</b> 180206C0023 |      |         |    |
| <b>Product</b>               | PRIME COLD ROLLED STAINLESS STEEL SHEET |                                    |      |         |    |
| <b>Specification</b>         | ASTM A240M-16a/A480M-16b                |                                    |      |         |    |
| <b>Steel Grade</b>           | 304                                     | <b>Finish</b>                      | N0.4 | Protect | PE |

| Item No.             | Heat No.     | Product Description              |               |            | Chemical Composition(%) |                   |                   |                   |                   |                   |                   |                   |           | Tension Test |      |         | *01  | *02 | C/No |
|----------------------|--------------|----------------------------------|---------------|------------|-------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-----------|--------------|------|---------|------|-----|------|
|                      |              | Dimensions                       | Quantity Pcs  | Weight kgs | C                       | Si                | Mn                | P                 | S                 | Ni                | Cr                | N                 | 0.2% Y.S. | T.S.         | E.L. |         |      |     |      |
|                      |              |                                  |               |            | X10 <sup>-3</sup>       | X10 <sup>-2</sup> | X10 <sup>-2</sup> | X10 <sup>-3</sup> | X10 <sup>-3</sup> | X10 <sup>-2</sup> | X10 <sup>-2</sup> | X10 <sup>-3</sup> | MPa       | %            | HRB  | °C/W.Q. |      |     |      |
| <b>Specification</b> |              |                                  |               | Min.       | 70                      | 75                | 200               | 45                | 30                | 800               | 1750              |                   | 205       | 515          | 40   | 92      | 1040 |     |      |
|                      |              |                                  |               | Max.       | 23                      | 44                | 89                | 31                | 3                 | 1050              | 1950              | 100               | 304       | 646          | 53   | 85      | 1050 | 24  |      |
| 1                    | C33AT1704659 | 1.2 mm x 1,219.0 mm x 3,048.0 mm | 65            | 1,839      | 23                      | 44                | 89                | 31                | 3                 | 811               | 1818              | 71                | 304       | 646          | 53   | 85      | 1050 | 24  |      |
| 2                    | C33AT1704659 | 1.2 mm x 1,219.0 mm x 2,438.0 mm | 70            | 1,980      | 23                      | 44                | 89                | 31                | 3                 | 811               | 1818              | 71                | 304       | 646          | 53   | 85      | 1050 | 24  |      |
| 3                    |              |                                  |               |            |                         |                   |                   |                   |                   |                   |                   |                   |           |              |      |         |      |     |      |
| 4                    |              |                                  |               |            |                         |                   |                   |                   |                   |                   |                   |                   |           |              |      |         |      |     |      |
| 5                    |              |                                  |               |            |                         |                   |                   |                   |                   |                   |                   |                   |           |              |      |         |      |     |      |
| 6                    |              |                                  |               |            |                         |                   |                   |                   |                   |                   |                   |                   |           |              |      |         |      |     |      |
| 7                    |              |                                  |               |            |                         |                   |                   |                   |                   |                   |                   |                   |           |              |      |         |      |     |      |
| 8                    |              |                                  |               |            |                         |                   |                   |                   |                   |                   |                   |                   |           |              |      |         |      |     |      |
| 9                    |              |                                  |               |            |                         |                   |                   |                   |                   |                   |                   |                   |           |              |      |         |      |     |      |
| 10                   |              |                                  |               |            |                         |                   |                   |                   |                   |                   |                   |                   |           |              |      |         |      |     |      |
| 11                   |              |                                  |               |            |                         |                   |                   |                   |                   |                   |                   |                   |           |              |      |         |      |     |      |
| 12                   |              |                                  |               |            |                         |                   |                   |                   |                   |                   |                   |                   |           |              |      |         |      |     |      |
| 13                   |              |                                  |               |            |                         |                   |                   |                   |                   |                   |                   |                   |           |              |      |         |      |     |      |
| 14                   |              |                                  |               |            |                         |                   |                   |                   |                   |                   |                   |                   |           |              |      |         |      |     |      |
| 15                   |              |                                  |               |            |                         |                   |                   |                   |                   |                   |                   |                   |           |              |      |         |      |     |      |
| 16                   |              |                                  |               |            |                         |                   |                   |                   |                   |                   |                   |                   |           |              |      |         |      |     |      |
| 17                   |              |                                  |               |            |                         |                   |                   |                   |                   |                   |                   |                   |           |              |      |         |      |     |      |
| 18                   |              |                                  |               |            |                         |                   |                   |                   |                   |                   |                   |                   |           |              |      |         |      |     |      |
| 19                   |              |                                  |               |            |                         |                   |                   |                   |                   |                   |                   |                   |           |              |      |         |      |     |      |
|                      |              |                                  | <b>TOTAL:</b> | 1,160      | 40,217                  |                   |                   |                   |                   |                   |                   |                   |           |              |      |         |      |     |      |

Remark

Note

\*01 = Hardness Test  
 \*02= Heat Treatment  
 \*Gauge Length: 50mm  
 1 MPa=1 N/mm²=10bar=145psi=  
 10.2kgf/cm²

Visual Inspection(Surface) and Dimension Check : OK

|             |  |   |
|-------------|--|---|
| Surveyor By | We hereby certify that material described herein has been manufactured and tested with satisfactory results in accordance with the requirement of the above material specification.<br>The material described above has been found free of radiation by raw material supplier. | 1.ISO 9001:2015 (No.01100056299)<br>2.PED/AD2000 (No.01202TWN/Q-050105)<br>3.ISO 14001:2004 (No.01104822096385)<br>4.OHSAS 18001:2007 (No.01113822096385) |
| N/A         |  |   |