



## FICHA TÉCNICA

### Láminas de acabado espejo

Carbone Stainless Steel

### DESCRIPCIÓN

Lámina de acabado espejo de calibre #20 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

**LE 4X8 #20**

**Marca:** Carbone Stainless Steel

**Tipo:** AISI 304

**Espesor:** 0.9 mm

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

**Calibre:** #20

**Procedencia:** Importado

**Medidas:** 4' x 8' (pies) - 1219.2 x 2438.0 (mm)

**Acabado:** Espejo No. 8

|                              |   |                                    |      |         |    |
|------------------------------|---|------------------------------------|------|---------|----|
| <b>EMPRESAS CARBONE S.A.</b> |   | <b>Certificate No. 170913C0094</b> |      |         |    |
| <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>                      | N0.8 | 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              | 1050              | 1950      | 100          | 205  | 515     | 40   | 92  | 1040 |  |
| 1                    | C33AT1702538 | 0.9 mm x 1,219.0mm x 3,048.0 mm | 63           | 1,671      | 44                      | 48                | 90                | 31                | 5                 | 806               | 1816              | 60                | 289       | 656          | 56   | 79      | 1050 | 81  |      |  |
| 2                    | C33AT1702164 | 1.2 mm x 1,219.0mm x 3,048.0 mm | 61           | 2,157      | 53                      | 52                | 86                | 33                | 3                 | 809               | 1805              | 46                | 263       | 651          | 60   | 78      | 1050 | 82  |      |  |
| 3                    | C33AT1702538 | 0.9 mm x 1,219.0mm x 2,438.0 mm | 81           | 1,718      | 44                      | 48                | 90                | 31                | 5                 | 806               | 1816              | 60                | 289       | 656          | 56   | 79      | 1050 | 83  |      |  |
| TOTAL:               |              |                                 | 205          | 5,546      |                         |                   |                   |                   |                   |                   |                   |                   |           |              |      |         |      |     |      |  |

Remark

Note

\*01 = Hardness Test  
 \*02= Heat Treatment  
 \*Gauge Length: 50mm

1 MPa=1 N/mm<sup>2</sup>=10bar=145psi=  
 10.2kgf/cm<sup>2</sup>

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         |  |   |