



# VentAcero®

**MATRIZ**  
**GÓMEZ PALACIO, DGO.**  
Valle del Guadiana 479  
Parque Ind. Carlos A. Herrera  
Araluce

**OFICINAS**  
**DURANGO, DGO.**  
C. José María Patoni 219  
Fracc. Industrial Nuevo Durango

**SALTILLO, COAH.**  
Blvd. Vito Alessio Robles 3285  
Col. Nazario Ortiz Garza

**AGUASCALIENTES, AGS.**  
Harold R. Pape No. 4, Int. 3  
Col. Trojes de Alonso

**QUERÉTARO, QRO.**  
Obreros 5,  
Col. San Pablo

---

 **800-ACERO-00**  
( 2 2 3 7 6 )  
 **www.ventacero.com**  
 **ventas@ventacero.com**  
 **VentAcero - Oficial**

\*Todos los pesos en este catálogo son teóricos,  
basados en las especificaciones de los fabricantes.  
Estos pueden llegar a tener una variación.

## Catálogo de Productos



---

**MATRIZ 800 22376 00**

Valle del Guadiana 479, Parque Ind.  
Carlos A. Herrera Araluce, Gómez  
Palacio, Dgo, México.

 **VentAcero - Oficial**

---

**800-ACERO-00**  
( 2 2 3 7 6 )

**www.ventacero.com**



**CONTAMOS CON MÁS DE 50 AÑOS DE EXPERIENCIA  
Y 35 SUCURSALES EN 11 CIUDADES DEL PAÍS,  
CON AMPLIA COBERTURA NACIONAL.**

**GÓMEZ PALACIO, DGO.**

**MATRIZ**

**☛ VALLE DEL GUADIANA**

Valle del Guadiana 479  
Parque Ind. Carlos A.  
Herrera Araluce

**☛ SUC. PALMITO**

Calle Mariano Urrea 1100,  
Col. Santa Rosa

**☛ SUC. MORELOS**

Av. José María Morelos 2138  
Col. Nuevo Refugio

**DURANGO, DGO.**

**OFICINA CENTRAL:**

**☛ SUC. PATONI**

C. José María Patoni 219  
Fracc. Industrial Nuevo Durango

**☛ SUC. LIBERTAD**

Av. Gral. Lázaro Cárdenas 225  
Col. Universal

**☛ SUC. COLIMA**

C. Tlaxcala 219,  
Col. Valle del Guadiana

**☛ SUC. DURANGO ORIENTE**

Blvd. Raymond Bell 810  
Col. 20 de Noviembre

**☛ SUC. MORGÁ**

Epifanio Zúñiga 307  
Col. Morga

**☛ SUC. DURANGO SUR**

Av. Durango 402,  
Col. Lomas del Guadiana

**TORREÓN, COAH.**

**☛ SUC. MAESA**

Av. Bravo 2901,  
Col. San Marcos

**☛ SUC. PERFILASA**

C. Javier Mina 88 Norte  
Col. Centro

**☛ SUC. GUERRERO**

C. Sexta del Tiro 135  
Col. Vicente Guerrero

**☛ SUC. REVOLUCIÓN**

Blvd. Torreón-Matamoros  
901 Ote.  
Col. La Amistad

**☛ SUC. MAGDALENAS**

C. Río de la Plata 1530  
Col. Magdalenas

**☛ SUC. LAGUNA SUR**

Blvd. Laguna Sur 140  
Ejido La Rosita

**☛ SUC. EJIDO ANA**

Ant. Carr. a San Pedro 1164  
Ejido San Agustín

**FCO. I. MADERO, COAH.**

**☛ SUC. MADERO**

Carr. Torreón-San Pedro  
Km. 26  
Fco. I. Madero

**CD. LERDO, DGO.**

**☛ SUC. LERDO**

Periférico s/n  
Col. Francisco Villa

**SALTILLO, COAH.**

**OFICINA CENTRAL:**

**☛ SUC. VITO ALESSIO**

Blvd. Vito Alessio Robles 3285  
Col. Nazario Ortiz Garza

**☛ SUC. VALDÉS SÁNCHEZ**

Blvd. Jesús Valdés Sánchez  
4720  
Col. Bonanza

**☛ SUC. CERRO DEL PUEBLO**

Calz. Francisco I. Madero 895  
Col. Oscar Flores Tapia

**☛ SUC. LOURDES**

Blvd. Antonio Cárdenas 4813  
Col. Lourdes

**☛ SUC. OTILIO**

Blvd. Otilio González 3075  
Col. Valle de Santa Elena

**☛ SUC. ABASOLO**

Calle Michoacán 968,  
Col. Issste

**RAMOS ARIZPE, COAH.**

**☛ SUC. RAMOS ARIZPE**

Blvd. Jaime Benavides  
Pompa 353  
Fracc. Molinos del Rey

**MONCLOVA, COAH.**

**☛ SUC. MONCLOVA**

C. Jiménez 648,  
Col. Héroes del 47

**☛ SUC. BOSQUES**

Blvd Ejército Nacional 1206,  
Col. Los Bosques

**AGUASCALIENTES, AGS.**

**OFICINA CENTRAL:**

**☛ SUC. ALTARIA**

Harold R. Pape No. 4, Int. 3  
Col. Trojes de Alonso

**☛ SUC. HACIENDAS**

Av. Siglo XXI 5025  
Fracc. Ojocaliente I

**☛ SUC. VILLASUNCIÓN**

Av. Mahatma Gandhi 205  
Col. Martínez Domínguez

**☛ SUC. SAN MARCOS**

Av. Aguascalientes Pte. 201,  
Col. San Marcos

**ZACATECAS, ZAC.**

**☛ SUC. ZACATECAS**

Antigua Carretera  
Panamericana 45,  
Col. La Toma de Zacatecas

**☛ SUC. GUADALUPE**

Carr. A Saucedá de la Borda 33,  
Col. La Fe

**QUERÉTARO, GRO.**

**OFICINA CENTRAL:**

Obreros 5,  
Col. San Pablo

**☛ SUC. TLACOTE**

Carr. a Tlacote 322,  
C.E.A.

**☛ SUC. EL PUEBLITO**

Josefa Ortiz de Domínguez 121,  
El Pueblito

**☛ SUC. PEÑUELAS**

C. Plateros 214,  
Peñuelas

## FIERRO

|            |   |
|------------|---|
| ÁNGULOS    | 1 |
| SOLERAS    | 2 |
| CUADRADOS  | 4 |
| REDONDOS   | 4 |
| SEMIFLECHA | 4 |
| CANAL CPS  | 5 |

## VIGA

|          |   |
|----------|---|
| VIGA IPS | 5 |
| VIGA IPR | 6 |

## PERFIL ROLADO EN CALIENTE

|                |    |
|----------------|----|
| PTR            | 8  |
| HSS            | 9  |
| POLÍN          | 10 |
| TUBO CÉDULA 40 | 10 |
| TUBO CÉDULA 30 | 11 |

## PERFIL ROLADO EN FRÍO

|                    |    |
|--------------------|----|
| TUBO INDUSTRIAL    | 11 |
| PERFILES TUBULARES | 12 |

## CONSTRUCCIÓN

|                      |    |
|----------------------|----|
| VARRILLA CORRUGADA   | 23 |
| ALAMBRE RECOCIDO     | 23 |
| ALAMBRÓN             | 23 |
| MALLA ELECTROSOLDADA | 23 |
| ARMEX                | 23 |

## LÁMINA Y PLACA

|                               |    |
|-------------------------------|----|
| LÁMINA                        | 24 |
| LÁMINA Y PLACA ANTIDERRAPANTE | 24 |
| PLACA DE ROLLO                | 24 |
| PLACA DE HOJA                 | 25 |

## RECUBIERTOS

|                  |    |
|------------------|----|
| LÁMINA ACANALADA | 25 |
| LOSACERO         | 27 |
| TEJACERO         | 27 |

## VARIOS

|                        |    |
|------------------------|----|
| LÁMINA ACRÍLICA        | 28 |
| REJILLA ELECTROFORJADA | 29 |

| DIMENSIONES |            | PESO  |                   |
|-------------|------------|-------|-------------------|
| PULGADAS    | MILÍMETROS | KG/MT | KG/PZA (6.10 MTS) |
| 1/8 X       | 3/4        | 19.0  | 5.37              |
|             | 1          | 25.4  | 7.26              |
|             | 1 1/4      | 31.7  | 9.15              |
|             | 1 1/2      | 38.1  | 11.16             |
|             | 2          | 50.8  | 15.01             |
| 3/16 X      | 1          | 25.4  | 10.55             |
|             | 1 1/4      | 31.7  | 13.42             |
|             | 1 1/2      | 38.1  | 16.35             |
|             | 1 3/4      | 44.5  | 19.22             |
|             | 2          | 50.8  | 22.14             |
| 1/4 X       | 2 1/2      | 63.5  | 27.88             |
|             | 3          | 76.2  | 33.67             |
| 1/4 X       | 1          | 25.4  | 13.54             |
|             | 1 1/4      | 31.7  | 17.45             |
|             | 1 1/2      | 38.1  | 21.23             |
|             | 2          | 50.8  | 28.98             |
|             | 2 1/2      | 63.5  | 37.21             |
| 5/16 X      | 3          | 79.2  | 44.47             |
|             | 3 1/2      | 88.9  | 52.64             |
|             | 4          | 101.2 | 59.90             |
| 5/16 X      | 3          | 76.2  | 55.39             |
|             | 3 1/2      | 88.9  | 65.33             |
|             | 4          | 101.6 | 74.42             |
|             | 5          | 127.0 | 94.40             |
| 3/8 X       | 2          | 50.8  | 42.64             |
|             | 2 1/4      | 63.5  | 53.56             |
|             | 3          | 76.2  | 65.39             |
|             | 3 1/2      | 88.9  | 77.17             |
|             | 4          | 101.6 | 88.94             |
| 1/2 X       | 5          | 127.0 | 111.63            |
|             | 6          | 152.4 | 135.23            |
| 1/2 X       | 3          | 76.2  | 85.34             |
|             | 4          | 101.6 | 116.21            |
|             | 5          | 127.6 | 147.07            |
|             | 6          | 152.4 | 177.94            |

▲ DISPONIBLE EN LARGOS DE 12.20 MTS.

● PRODUCTOS SUJETOS SOBRE PEDIDO.

| DIMENSIONES |            | PESO  |                      |
|-------------|------------|-------|----------------------|
| PULGADAS    | MILÍMETROS | KG/MT | KG/PZA<br>(6.10 MTS) |

|       |         |       |      |      |      |
|-------|---------|-------|------|------|------|
| 1/8 X | 1/2 ♦   | 3.2 X | 12.7 | 0.32 | 1.95 |
|       | 3/4 ♦   |       | 19.1 | 0.47 | 2.87 |
|       | 1 ♦     |       | 25.4 | 0.63 | 3.84 |
|       | 1 1/4 ♦ |       | 31.7 | 0.79 | 4.82 |
|       | 1 1/2 ♦ |       | 38.1 | 0.95 | 5.80 |
|       | 2 ♦     |       | 50.8 | 1.27 | 7.75 |

|        |         |       |      |      |       |
|--------|---------|-------|------|------|-------|
| 3/16 X | 1/2 ♦   | 4.8 X | 12.7 | 0.47 | 2.87  |
|        | 3/4 ♦   |       | 19.1 | 0.71 | 4.33  |
|        | 1 ♦     |       | 25.4 | 0.95 | 5.80  |
|        | 1 1/4 ♦ |       | 31.7 | 1.18 | 7.20  |
|        | 1 1/2 ♦ |       | 38.1 | 1.42 | 8.66  |
|        | 2 ♦     |       | 50.8 | 1.90 | 11.59 |

|       |         |       |       |      |       |
|-------|---------|-------|-------|------|-------|
| 1/4 X | 1/2 ♦   | 6.3 X | 12.7  | 0.63 | 3.84  |
|       | 3/4 ♦   |       | 19.1  | 0.95 | 5.80  |
|       | 1 ♦     |       | 25.4  | 1.27 | 7.75  |
|       | 1 1/4   |       | 31.7  | 1.58 | 9.64  |
|       | 1 1/2   |       | 38.1  | 1.90 | 11.59 |
|       | 2       |       | 50.8  | 2.53 | 15.43 |
|       | 2 1/2   |       | 63.5  | 3.17 | 19.34 |
|       | 3       |       | 76.2  | 3.80 | 23.18 |
|       | 3 1/2 ● |       | 88.9  | 4.43 | 27.02 |
|       | 4       |       | 101.6 | 5.06 | 30.87 |
|       | 5 ●     |       | 127.0 | 6.33 | 38.43 |
|       | 6       |       | 152.4 | 7.60 | 46.36 |

|       |         |       |       |       |       |
|-------|---------|-------|-------|-------|-------|
| 3/8 X | 1       | 9.5 X | 25.4  | 1.92  | 11.71 |
|       | 1 1/2   |       | 38.1  | 2.85  | 17.39 |
|       | 2       |       | 50.8  | 3.80  | 23.18 |
|       | 2 1/2   |       | 63.5  | 4.75  | 28.98 |
|       | 3       |       | 76.2  | 5.70  | 34.77 |
|       | 3 1/2 ● |       | 88.9  | 6.65  | 40.57 |
|       | 4       |       | 101.6 | 7.60  | 46.36 |
|       | 5       |       | 127.0 | 9.50  | 57.95 |
|       | 6       |       | 152.4 | 11.39 | 69.48 |
|       | 8       |       | 203.2 | 15.19 | 92.65 |

| DIMENSIONES |            | PESO  |                      |
|-------------|------------|-------|----------------------|
| PULGADAS    | MILÍMETROS | KG/MT | KG/PZA<br>(6.10 MTS) |

|       |         |        |       |       |        |
|-------|---------|--------|-------|-------|--------|
| 1/2 X | 1 1/2   | 12.7 X | 38.1  | 3.80  | 23.18  |
|       | 2       |        | 50.8  | 5.06  | 30.87  |
|       | 2 1/2   |        | 63.5  | 6.33  | 38.61  |
|       | 3       |        | 76.2  | 7.60  | 46.36  |
|       | 3 1/2 ● |        | 88.9  | 8.86  | 54.05  |
|       | 4       |        | 101.6 | 10.13 | 61.79  |
|       | 5       |        | 127.0 | 12.66 | 77.23  |
|       | 6 *     |        | 152.4 | 15.19 | 92.66  |
|       | 8       |        | 203.2 | 20.26 | 123.58 |
|       | 10      |        | 254.0 | 25.32 | 154.45 |

|       |         |        |       |       |        |
|-------|---------|--------|-------|-------|--------|
| 5/8 X | 1 1/2 ● | 15.9 X | 38.1  | 4.75  | 28.98  |
|       | 2 ●     |        | 50.8  | 6.33  | 38.61  |
|       | 2 1/2 ● |        | 63.5  | 7.91  | 48.25  |
|       | 3       |        | 76.2  | 9.50  | 57.95  |
|       | 4       |        | 101.6 | 12.66 | 77.23  |
|       | 5       |        | 127.0 | 15.83 | 96.56  |
|       | 6       |        | 152.4 | 18.99 | 115.84 |

|       |         |        |       |       |        |
|-------|---------|--------|-------|-------|--------|
| 3/4 X | 1 1/2 ● | 19.0 X | 38.1  | 5.70  | 34.77  |
|       | 2       |        | 50.8  | 7.60  | 46.36  |
|       | 2 1/2 ● |        | 63.5  | 9.50  | 57.95  |
|       | 3       |        | 76.2  | 11.39 | 69.54  |
|       | 4       |        | 101.6 | 15.19 | 92.66  |
|       | 5 ●     |        | 127.0 | 18.99 | 115.84 |
|       | 6       |        | 152.4 | 22.79 | 139.02 |

|       |     |        |       |       |        |
|-------|-----|--------|-------|-------|--------|
| 1.0 X | 2 ● | 25.4 X | 50.8  | 10.13 | 61.79  |
|       | 3 ● |        | 76.2  | 15.19 | 92.66  |
|       | 4   |        | 101.6 | 20.26 | 123.59 |
|       | 5 ● |        | 127.0 | 25.32 | 154.45 |
|       | 6 ● |        | 203.2 | 30.38 | 185.32 |

♦ DISPONIBLE TAMBIÉN EN SLITTER.

\* DISPONIBLE TAMBIÉN EN LARGOS DE 12.20 MTS.

● PRODUCTOS SUJETOS SOBRE PEDIDO.

## CUADRADOS

VentAcero®

| DIMENSIONES |            | PESO  |                   |
|-------------|------------|-------|-------------------|
| PULGADAS    | MILÍMETROS | KG/MT | KG/PZA (6.10 MTS) |
| 3/8 ■       | 9.5        | 0.71  | 4.33              |
| 12 MM ■     | 12.0       | 1.20  | 7.32              |
| 1/2         | 12.7       | 1.27  | 7.75              |
| 5/8         | 15.9       | 1.98  | 12.08             |
| 3/4         | 19.1       | 2.85  | 17.39             |
| 1           | 25.4       | 5.06  | 30.87             |

■ DISPONIBLE TAMBIÉN EN CARAMELO Y CARAMELO ESPECIAL.

## REDONDOS

| DIMENSIONES |            | PESO  |                   |
|-------------|------------|-------|-------------------|
| PULGADAS    | MILÍMETROS | KG/MT | KG/PZA (6.10 MTS) |
| 3/8         | 9.5        | 0.56  | 3.42              |
| 1/2         | 12.7       | 0.99  | 6.04              |
| 5/8         | 15.9       | 1.55  | 9.46              |
| 3/4         | 19.1       | 2.24  | 13.66             |
| 7/8         | 22.2       | 3.04  | 18.54             |
| 1           | 25.4       | 3.97  | 24.22             |
| 1 1/8       | 28.6       | 5.03  | 30.68             |
| 1 1/4       | 31.8       | 6.21  | 37.88             |
| 1 1/2       | 38.1       | 8.94  | 54.53             |
| 2           | 50.8       | 15.90 | 96.99             |

## SEMIFLECHA

| DIMENSIONES |            | PESO  |                   |
|-------------|------------|-------|-------------------|
| PULGADAS    | MILÍMETROS | KG/MT | KG/PZA (6.10 MTS) |
| 3/16        | 4.8        | 0.14  | 0.85              |
| 1/4         | 6.3        | 0.25  | 1.53              |
| 5/16        | 7.9        | 0.39  | 2.38              |
| 3/8         | 9.5        | 0.56  | 3.42              |
| 1/2 ●       | 12.7       | 0.99  | 6.04              |

## CANAL CPS

VentAcero®

| PERALTE |      | PATÍN |      | ALMA |      | PESO   |                  |
|---------|------|-------|------|------|------|--------|------------------|
| PLG.    | CMS. | PLG.  | MM.  | PLG. | MM.  | KG/MT. | KG/PZA (6.10MTS) |
| 3       | 7.6  | 1.37  | 35.0 | 0.13 | 3.4  | 5.2    | 31.72            |
| 3 *     | 7.6  | 1.41  | 35.8 | 0.17 | 4.3  | 6.10   | 37.21            |
| 4       | 10.1 | 1.58  | 40.2 | 0.18 | 4.4  | 6.70   | 40.87            |
| 4 *     | 10.1 | 1.58  | 40.2 | 0.18 | 4.6  | 8.04   | 49.04            |
| 6 *     | 15.2 | 1.93  | 48.8 | 0.20 | 5.1  | 12.20  | 74.42            |
| 6 *     | 15.2 | 2.04  | 51.7 | 0.31 | 8.0  | 15.63  | 95.34            |
| 6 ●     | 15.2 | 2.16  | 54.9 | 0.44 | 11.1 | 19.35  | 118.04           |
| 8 *     | 20.3 | 2.26  | 57.4 | 0.22 | 5.6  | 17.11  | 104.37           |
| 8 ●     | 20.3 | 2.34  | 59.4 | 0.30 | 7.7  | 20.46  | 124.81           |
| 8 ●     | 20.3 | 2.53  | 64.2 | 0.49 | 12.3 | 27.90  | 170.19           |
| 10 *    | 25.4 | 2.60  | 66.0 | 0.24 | 6.1  | 22.80  | 139.08           |
| 10 *    | 25.4 | 2.84  | 69.6 | 0.38 | 9.6  | 29.80  | 181.78           |
| 10 ●    | 25.4 | 2.89  | 73.3 | 0.53 | 13.3 | 37.20  | 226.92           |
| 10 ●    | 25.4 | 3.03  | 77.0 | 0.67 | 17.1 | 44.70  | 272.67           |
| 12 *    | 30.4 | 2.94  | 74.7 | 0.28 | 7.1  | 30.80  | 187.88           |
| 12 ●    | 30.4 | 3.05  | 77.4 | 0.39 | 9.8  | 37.20  | 226.92           |
| 12 ●    | 30.4 | 3.17  | 80.5 | 0.51 | 12.9 | 44.70  | 272.67           |

## VIGA IPS

| PERALTE |       | PATÍN |        | ALMA |     | PESO   |                  |
|---------|-------|-------|--------|------|-----|--------|------------------|
| PLG.    | CMS.  | PLG.  | MM.    | PLG. | MM. | KG/MT. | KG/PZA (6.10MTS) |
| 3       | 7.60  | 1.93  | 49.0   | 0.26 | 6.8 | 8.48   | 57.66            |
| 4       | 10.16 | 2.66  | 67.6   | 0.19 | 4.9 | 11.46  | 69.91            |
| 5 ●     | 12.70 | 3.00  | 76.3   | 0.21 | 5.4 | 14.88  | 90.77            |
| 6       | 15.24 | 3.33  | 84.6   | 0.23 | 5.9 | 18.60  | 113.46           |
| 8       | 20.30 | 4.00  | 101.62 | 0.30 | 6.9 | 27.38  | 167.02           |

● PRODUCTOS DISPONIBLES SOBRE PEDIDO.

\* DISPONIBLE TAMBIÉN EN LARGOS DE 12.20 MTS.

## VIGA IPR

VentAcero

| DIMENSIÓN                     |             | ESPESOR    |         | PESO   |                     |
|-------------------------------|-------------|------------|---------|--------|---------------------|
| PLG<br>MM                     | PATÍN<br>MM | ALMA<br>MM | LBS/PIE | KG/MT  | KG/PZA<br>12.20 MTS |
| 6" X 4"<br>152.4 X 101.6      | 5.5         | 4.3        | 9       | 13.4   | 164                 |
|                               | 7.1         | 5.8        | 12      | 17.9   | 219                 |
|                               | 10.3        | 6.6        | 16      | 23.8   | 291                 |
| 6" X 6"<br>152.4 X 152.4      | 6.6         | 5.8        | 15      | 22.3   | 273                 |
|                               | 9.3         | 6.6        | 20      | ● 29.8 | 364                 |
|                               | 11.6        | 8.13       | 25      | ● 37.5 | 458                 |
| 8" X 4"<br>203.2 X 101.6      | 5.2         | 4.3        | 10      | 14.9   | 182                 |
|                               | 6.5         | 5.8        | 13      | 19.3   | 236                 |
|                               | 8.0         | 6.2        | 15      | 22.3   | 272                 |
| 8" X 5 1/4"<br>203.2 X 133.4  | 8.4         | 5.8        | 18      | 26.8   | 327                 |
|                               | 10.2        | 6.3        | 21      | 31.2   | 381                 |
| 10" X 4"<br>254 X 101.6       | 5.2         | 4.6        | 12      | 17.9   | 219                 |
|                               | 6.8         | 5.8        | 15      | 22.3   | 272                 |
|                               | 8.4         | 6.1        | 17      | 25.3   | 309                 |
|                               | 10.0        | 6.4        | 19      | ● 28.3 | 345                 |
| 10" X 5 3/4"<br>254 X 146     | 9.1         | 6.1        | 22      | 32.7   | 399                 |
|                               | 11.1        | 6.6        | 26      | 38.7   | 473                 |
|                               | 12.9        | 7.6        | 30      | 44.6   | 544                 |
| 12" X 4"<br>304.8 X 101.6     | 5.7         | 5.1        | 14      | 20.8   | 254                 |
|                               | 6.7         | 5.6        | 16      | 23.8   | 291                 |
|                               | 8.9         | 6.1        | 19      | 28.3   | 345                 |
|                               | 10.8        | 6.6        | 22      | 32.7   | 399                 |
| 12" X 6 1/2"<br>304.8 X 165.1 | 9.7         | 5.8        | 26      | 38.7   | 472                 |
|                               | 11.2        | 6.6        | 30      | 44.6   | 544                 |
|                               | 13.2        | 7.6        | 35      | 52.1   | 636                 |
| 12" X 8"<br>304.8 X 203.2     | 13.1        | 7.5        | 40      | 59.5   | 726                 |
|                               | 14.6        | 8.5        | 45      | 67.0   | 817                 |
|                               | 16.3        | 9.4        | 50      | 74.4   | 908                 |
| 14" X 5"<br>355.6 X 127       | 10.7        | 6.5        | 26      | 38.7   | 473                 |
| 14" X 6 3/4"<br>355.6 X 171.4 | 10.0        | 6.0        | 30      | 44.6   | 544                 |
|                               | 11.0        | 8.0        | 34      | ● 50.6 | 617                 |
|                               | 13.0        | 8.0        | 38      | ● 56.6 | 691                 |
| 14" X 8"<br>355.6 X 203.2     | 13.4        | 7.8        | 43      | 64.0   | 781                 |
|                               | 15.1        | 8.6        | 48      | ● 71.4 | 871                 |
|                               | 16.7        | 9.4        | 53      | 78.9   | 963                 |

● PRODUCTOS SUJETOS SOBRE PEDIDO, CONSULTAR EXISTENCIA CON SU EJECUTIVO DE VENTAS.

## VIGA IPR

VentAcero

| DIMENSIÓN                     |             | ESPESOR    |         | PESO    |                     |
|-------------------------------|-------------|------------|---------|---------|---------------------|
| PLG<br>MM                     | PATÍN<br>MM | ALMA<br>MM | LBS/PIE | KG/MT   | KG/PZA<br>12.20 MTS |
| 16" X 7"<br>406.4 X 177.8     | 10.9        | 7.6        | 36      | ● 53.6  | 654                 |
|                               | 12.7        | 7.8        | 40      | ● 59.5  | 726                 |
|                               | 14.3        | 8.8        | 45      | ● 67.0  | 817                 |
|                               | 15.9        | 9.6        | 50      | ● 74.4  | 908                 |
|                               | 18.2        | 10.9       | 57      | ● 84.8  | 1035                |
| 18" X 7 1/2"<br>457.2 X 190.5 | 10.9        | 7.5        | 50      | ● 74.4  | 908                 |
|                               | 16.0        | 9.9        | 55      | ● 81.8  | 998                 |
|                               | 17.7        | 10.5       | 60      | ● 89.3  | 1089                |
|                               | 19.5        | 11.4       | 65      | 96.7    | 1180                |
|                               | 20.5        | 12.5       | 71      | ● 105.6 | 1288                |
| 18" X 11"<br>457.2 X 279.4    | 17.2        | 10.8       | 76      | ● 113.1 | 1380                |
|                               | 19.5        | 12.2       | 86      | ● 128.0 | 1562                |
|                               | 22.1        | 13.5       | 97      | ● 144.3 | 1760                |
|                               | 23.8        | 14.9       | 106     | ● 157.7 | 1924                |
|                               | 26.9        | 16.6       | 119     | ● 177.1 | 2161                |
| 21" X 6 1/2"<br>533.4 X 165.1 | 11.4        | 8.9        | 44      | ● 65.6  | 800                 |
|                               | 13.7        | 9.7        | 50      | ● 74.4  | 908                 |
| 21" X 8 1/4"<br>533.4 X 209.5 | 15.6        | 10.2       | 62      | ● 92.3  | 1126                |
|                               | 17.4        | 10.9       | 68      | ● 101.2 | 1235                |
| 24" X 7"<br>609.6 X 177.8     | 12.8        | 10.2       | 55      | ● 81.8  | 998                 |
|                               | 15.0        | 10.9       | 62      | ● 92.0  | 1122                |
| 24" X 9"<br>609.6 X 228.6     | 14.9        | 10.5       | 68      | ● 101.2 | 1235                |
|                               | 17.3        | 11.2       | 76      | ● 113.0 | 1379                |
|                               | 19.6        | 11.9       | 84      | ● 125.0 | 1525                |
|                               | 22.2        | 13.1       | 94      | ● 139.9 | 1707                |
| 24" X 12 3/4"<br>609.6 X 324  | 19.0        | 12.7       | 104     | ● 155.0 | 1891                |
|                               | 21.6        | 14.0       | 117     | ● 174.0 | 2123                |
|                               | 24.4        | 15.4       | 131     | ● 195.0 | 2379                |
|                               | 27.7        | 16.5       | 146     | ● 217.0 | 2647                |
| 27" X 10"<br>685.8 X 254      | 16.3        | 11.7       | 84      | ● 125.0 | 1525                |
|                               | 18.9        | 12.4       | 94      | ● 139.9 | 1707                |
|                               | 21.1        | 13.1       | 102     | ● 152.0 | 1854                |
|                               | 23.6        | 14.5       | 114     | ● 170.0 | 2074                |

Contact Center:  
800-22376-00

| DIMENSIONES   |          | ESPESOR                 |                 |                         | PESO                   |                         |
|---------------|----------|-------------------------|-----------------|-------------------------|------------------------|-------------------------|
| PULGADAS      | MM       | COLOR                   | CALIBRE         | PULG.                   | KG/MT                  | KG/PZA (6 MTS)          |
| 3/4 X 3/4     | 19 X 19  |                         | 14              | 0.075                   | 1.05                   | 6.40                    |
| 1 X 1         | 25 X 25  | VERDE<br>ROJO           | 14              | 0.075                   | 1.35                   | 8.10                    |
|               |          |                         | 13              | 0.09                    | 1.78                   | 10.70                   |
|               |          |                         | 10              | 0.135                   | 2.17                   | 13.00                   |
| 1 1/4 X 1 1/4 | 32 X 32  |                         | 14              | 0.075                   | 1.78                   | 10.68                   |
| 1 1/2 X 1 1/2 | 38 X 38  | BLANCO<br>VERDE<br>ROJO | 14              | 0.075                   | 2.13                   | 12.80                   |
|               |          |                         | 12              | 0.105                   | 2.94                   | 17.64                   |
|               |          |                         | 11              | 0.120                   | 3.22                   | 19.30                   |
|               |          |                         | 9               | 0.150                   | 3.87                   | 23.20                   |
| 2 X 1         | 51 X 25  |                         | 14              | 0.075                   | 2.13                   | 12.80                   |
| 2 X 2         | 51 X 51  | BLANCO<br>VERDE<br>ROJO | 14              | 0.075                   | 2.90                   | 17.40                   |
|               |          |                         | 12              | 0.105                   | 4.12                   | 24.71                   |
|               |          |                         | 11              | 0.120                   | 4.62                   | 27.70                   |
|               |          |                         | 9               | 0.150                   | 5.59                   | 33.55                   |
| 2 1/2 X 1 1/2 | 64 X 38  |                         | 14              | 0.075                   | 3.00                   | 18.00                   |
| 2 1/2 X 2 1/2 | 64 X 64  | BLANCO<br>VERDE<br>ROJO | 14              | 0.075                   | 4.00                   | 24.00                   |
|               |          |                         | 11              | 0.120                   | 6.00                   | 36.00                   |
|               |          |                         | 10              | 0.135                   | 6.66                   | 40.00                   |
|               |          |                         | 3/16            | 0.188                   | 8.50                   | 51.00                   |
| 3 X 1 1/2     | 76 X 38  |                         | 14              | 0.075                   | 3.50                   | 21.00                   |
| 3 X 2         | 76 X 51  | BLANCO<br>VERDE<br>ROJO | 14              | 0.075                   | 3.83                   | 23.00                   |
|               |          |                         | 11              | 0.120                   | 5.84                   | 35.00                   |
|               |          |                         | 9               | 0.150                   | 7.13                   | 42.78                   |
|               |          |                         | 3/16            | 0.188                   | 8.37                   | 50.22                   |
| 3 X 3         | 76 X 76  | BLANCO<br>VERDE<br>ROJO | 14              | 0.075                   | 4.66                   | 28.00                   |
|               |          |                         | 11              | 0.120                   | 7.25                   | 43.50                   |
|               |          |                         | 10              | 0.135                   | 8.50                   | 51.00                   |
|               |          |                         | 3/16            | 0.188                   | 10.50                  | 63.00                   |
|               |          |                         | 1/4             | 0.250                   | 13.11                  | 79.98                   |
| 3 1/2 X 3 1/2 | 89 X 89  | BLANCO<br>VERDE<br>ROJO | 11<br>9<br>3/16 | 0.120<br>0.150<br>0.188 | 8.34<br>10.28<br>12.16 | 50.04<br>61.68<br>72.96 |
| 4 X 1 1/2     | 102 X 38 |                         | 14              | 0.075                   | 4.05                   | 24.30                   |
| 4 X 2         | 102 X 51 | BLANCO<br>VERDE<br>ROJO | 14              | 0.075                   | 4.59                   | 28.00                   |
|               |          |                         | 11              | 0.120                   | 7.12                   | 42.70                   |
|               |          |                         | 9               | 0.150                   | 8.62                   | 51.70                   |
|               |          |                         | 3/16            | 0.188                   | 10.20                  | 61.20                   |

PARA FACTIBILIDAD DE DIFERENTES CALIBRES, LONGITUDES Y ACABADOS PREGUNTE A SU ASESOR DE VENTAS.

| DIMENSIONES |           | ESPESOR                 |                               |                                           | PESO                                    |                                            |
|-------------|-----------|-------------------------|-------------------------------|-------------------------------------------|-----------------------------------------|--------------------------------------------|
| PULG.       | MM        | COLOR                   | CALIBRE                       | PULG.                                     | KG/MT                                   | KG/PZA (6 MT)                              |
| 4 X 3       | 102 X 76  | BLANCO<br>VERDE<br>ROJO | 11<br>9<br>3/16               | 0.120<br>0.150<br>0.188                   | 8.39<br>10.20<br>12.10                  | 50.30<br>61.20<br>72.60                    |
|             |           |                         | 14<br>11<br>10<br>3/16<br>1/4 | 0.075<br>0.120<br>0.135<br>0.188<br>0.250 | 6.17<br>9.60<br>12.03<br>14.30<br>18.16 | 37.00<br>57.60<br>72.18<br>85.80<br>110.78 |
|             |           |                         |                               |                                           |                                         |                                            |
| 5 X 3       | 127 X 76  |                         | 1/4                           | 0.250                                     | 18.50                                   | 111.00                                     |
| 6 X 2       | 152 X 51  |                         | 14 *                          | 0.075                                     | 6.00                                    | 37.00                                      |
| 6 X 2       | 152 X 51  |                         | 3/16                          | 0.188                                     | 15.53                                   | 165.00                                     |
| 6 x 4       | 152 x 102 |                         | 3/16 *                        | 0.188                                     | 18.11                                   | 108.66                                     |
| 6 x 4       | 152 x 102 |                         | 1/4                           | 0.250                                     | 23.66                                   | 142.00                                     |

\* DISPONIBLE TAMBIÉN EN LARGOS DE 12.20 MTS.

## PTR GALVANIZADO

| DIMENSIONES   |         | ESPESOR |          | PESO  |                |
|---------------|---------|---------|----------|-------|----------------|
| PULGADAS      | MM      | CALIBRE | PULGADAS | KG/MT | KG/PZA (6 MTS) |
| 1 X 1         | 25 X 25 | 14      | 0.075    | 1.58  | 9.50           |
| 1 1/4 X 1 1/4 | 32 X 32 | 14      | 0.075    | 1.91  | 11.50          |
| 1 1/2 X 1 1/2 | 38 X 38 | 14      | 0.075    | 2.25  | 13.50          |
| 2 X 2         | 51 X 51 | 14      | 0.075    | 3.00  | 18.00          |
| 3 X 1 1/2     | 76 X 38 | 14      | 0.075    | 3.50  | 21.00          |

## HSS

| DIMENSIONES |           | ESPESOR     |                | PESO           |                   |
|-------------|-----------|-------------|----------------|----------------|-------------------|
| PULGADAS    | MM        | CALIBRE     | PULGADAS       | KG/MT          | KG/PZA (12.2 MTS) |
| 6 X 6       | 152 X 152 | 3/16        | 0.188          | 21.62          | 263.8             |
|             |           | 1/4         | 0.250          | 28.30          | 345.3             |
|             |           | 3/8         | 0.375          | 40.89          | 498.9             |
| 8 X 4       | 203 X 102 | 3/16<br>1/4 | 0.188<br>0.250 | 21.62<br>28.30 | 263.8<br>345.3    |
| 8 X 6       | 203 X 152 | 1/4         | 0.250          | 33.36          | 407.0             |
| 8 X 8       | 203 X 203 | 3/16        | 0.188          | 29.21          | 356.4             |
|             |           | 1/4         | 0.250          | 38.42          | 468.7             |
|             |           | 3/8         | 0.375          | 56.09          | 684.3             |

\*MÁS MEDIDAS EN LA SIGUIENTE PÁGINA\*

| DIMENSIONES |           | ESPESOR    |                | PESO           |                      |
|-------------|-----------|------------|----------------|----------------|----------------------|
| PULGADAS    | MM        | CALIBRE    | PULG.          | KG/MT          | KG/PZA<br>(12.2 MTS) |
| 10 X 10     | 254 X 254 | 1/4<br>3/8 | 0.250<br>0.375 | 48.56<br>71.28 | 592.4<br>869.6       |
| 12 X 8      | 305 X 203 | 1/4        | 0.250          | 48.56          | 592.4                |
| 12 X 12     | 305 X 305 | 1/4        | 0.250          | 56.68          | 715.90               |

## POLÍN

| DIMENSIÓN |            | ESPESOR    |         | PESO   |             |
|-----------|------------|------------|---------|--------|-------------|
| PERFIL    | PULG.      | LARGO EST. | CALIBRE | KG/MT. | PESO X PZA. |
| 3 MT 14   | 3 X 1 1/2  | 6          | 14      | 2.50   | 15.0        |
| 4 MT 14   | 4 X 2      | 4          | 14      | 3.29   | 13.2        |
| 4 MT 14   | 4 X 2      | 5          | 14      | 3.29   | 16.5        |
| 4 MT 14   | 4 X 2      | 6          | 14      | 3.29   | 19.7        |
| 5 MT 14   | 5 X 2      | 5          | 14      | 3.68   | 18.4        |
| 5 MT 14   | 5 X 2      | 6          | 14      | 3.68   | 22.1        |
| 6 MT 14   | 6 X 2      | 6          | 14      | 4.46   | 26.8        |
| 6 MT 12   | 6 X 2      | 6          | 12 ●    | 5.82   | 34.9        |
| 8 MT 14   | 8 X 2 3/4  | 8          | 14      | 5.62   | 45.0        |
| 8 MT 12   | 8 X 2 3/4  | 8          | 12      | 7.72   | 61.8        |
| 10 MT 14  | 10 X 2 3/4 | 10         | 14      | 6.87   | 68.7        |
| 10 MT 12  | 10 X 2 3/4 | 10         | 12 ●    | 9.62   | 96.2        |
| 12 MT 14  | 12 X 2 3/4 | 12         | 14      | 7.57   | 90.8        |
| 12 MT 12  | 12 X 2 3/4 | 12         | 12      | 10.64  | 127.7       |

## TUBO CED. 40

| DIMENSIONES EN PULGADAS |                   |         |        | PESO  |        |
|-------------------------|-------------------|---------|--------|-------|--------|
| DIÁMETRO NOMINAL        | DIÁMETRO EXTERIOR | ESPESOR | LARGO  | KG/MT | KGS/PZ |
| 1/2                     | 0.840             | 0.109   | 6.40   | 1.27  | 8.60   |
| 3/4                     | 1.050             | 0.113   | 6.40   | 1.69  | 10.80  |
| 1                       | 1.315             | 0.133   | 6.40   | 2.71  | 17.31  |
| 1 1/4                   | 1.660             | 0.140   | 6.40   | 3.49  | 22.34  |
| 1 1/2                   | 1.900             | 0.145   | 6.40   | 4.37  | 27.97  |
| 2                       | 2.375             | 0.154   | 6.40   | 5.57  | 35.65  |
| 2 1/2                   | 2.875             | 0.203   | 6.40   | 8.72  | 55.81  |
| 3                       | 3.500             | 0.216   | 6.40   | 12.25 | 78.40  |
| 4                       | 4.500             | 0.237   | 6.40   | 15.98 | 102.28 |
| 6                       | 6.625             | 0.188   | 6.10   | 19.35 | 118.08 |
| 6                       | 6.625             | 0.250   | 6.10   | 25.33 | 162.11 |
| 6                       | 6.625             | 0.280   | 6.10 ● | 27.62 | 176.77 |

PARA FACTIBILIDAD DE DIFERENTES CALIBRES, LONGITUDES Y ACABADOS, PREGUNTE A SU ASESOR DE VENTAS.

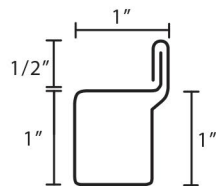
## TUBO CED. 30

| DIMENSIONES EN PULGADAS |                   |         |       | PESO  |                    |
|-------------------------|-------------------|---------|-------|-------|--------------------|
| DIÁMETRO NOMINAL        | DIÁMETRO EXTERIOR | ESPESOR | LARGO | KG/MT | KG/PZ<br>(6.10 MT) |
| 1/2                     | 0.840             | 0.075   | 6.10  | 0.91  | 5.46               |
| 3/4                     | 1.050             | 0.075   | 6.10  | 1.16  | 6.96               |
| 1                       | 1.315             | 0.075   | 6.10  | 1.56  | 9.36               |
| 1 1/4 (CAL.14)          | 1.660             | 0.075   | 6.10  | 1.43  | 8.75               |
| 1 1/4                   | 1.660             | 0.090   | 6.10  | 2.35  | 14.10              |
| 1 1/2                   | 1.900             | 0.090   | 6.10  | 2.71  | 16.26              |
| 2                       | 2.375             | 0.105   | 6.10  | 3.96  | 23.76              |
| 2 1/2                   | 2.875             | 0.105   | 6.10  | 4.84  | 29.04              |
| 3                       | 3.500             | 0.120   | 6.10  | 6.75  | 40.50              |
| 4                       | 4.500             | 0.120   | 6.10  | 8.74  | 52.44              |

## TUBO INDUSTRIAL

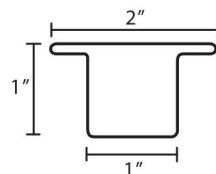
| DIÁMETRO |            | PESO TEÓRICO   |                   |                    |
|----------|------------|----------------|-------------------|--------------------|
| PULGADAS | MILÍMETROS | CALIBRE        | KG/MT             | KGS/PZA<br>(6 MTS) |
| 1/2      | 12.7       | 18<br>20       | 0.4<br>0.3        | 2.4<br>1.8         |
| 5/8      | 15.9       | 18<br>20       | 0.5<br>0.4        | 3.0<br>2.4         |
| 3/4      | 19.0       | 16<br>18<br>20 | 0.6<br>0.6<br>0.4 | 4.0<br>3.6<br>2.4  |
| 7/8      | 22.2       | 18<br>20       | 0.7<br>0.5        | 4.2<br>3.0         |
| 1        | 25.4       | 18<br>20 *     | 0.8<br>0.6        | 4.5<br>3.6         |
| 1 1/4    | 31.8       | 18<br>20 *     | 1.0<br>0.7        | 6.0<br>4.4         |
| 1 1/2    | 38.1       | 18<br>20 *     | 1.2<br>0.9        | 7.2<br>5.4         |
| 1 3/4    | 44.4       | 18<br>20 * ●   | 1.29<br>0.98      | 7.8<br>6.0         |
| 2        | 50.8       | 18             | 1.6               | 9.6                |
| 2 1/4    | 57.1       | 18<br>20 * ●   | 1.8<br>1.2        | 10.8<br>7.2        |
| 2 1/2    | 63.5       | 18<br>20 ●     | 1.9<br>1.5        | 11.6<br>8.8        |
| 3        | 76.2       | 18             | 2.3               | 13.8               |

\* DISPONIBLE TAMBIÉN EN ACABADO GALVANIZADO.  
● PRODUCTOS SUJETOS SOBRE PEDIDO.



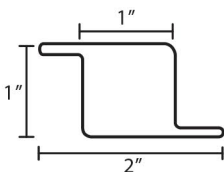
| 101 |      |        |
|-----|------|--------|
| CAL | KG/M | KG/PZA |
| 18  | 1.22 | 7.45   |
| 20  | 0.9  | 5.6    |

ÁNGULO LISO, este perfil es el que forma la hoja de la ventana que tiene movimiento, sea corredera o abatible, y su ceja sostiene el vidrio.



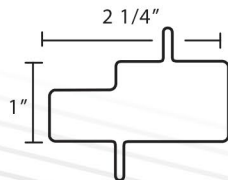
| 103 |      |        |
|-----|------|--------|
| CAL | KG/M | KG/PZA |
| 18  | 1.47 | 8.64   |
| 20  | 1.1  | 6.5    |

"T" SENCILLA, se usa en la parte central de la ventana corredera o abatible; sus cejas sirven para sostener el vidrio y/o el mosquetero.



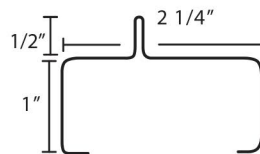
| 106 |      |        |
|-----|------|--------|
| CAL | KG/M | KG/PZA |
| 18  | 1.5  | 8.8    |
| 20  | 1.5  | 6.6    |

"Z" LISA, se puede utilizar como perfil 103, con la diferencia de que al tener una ceja en posición desigual, facilita otros usos (ventana abatible con movimiento de la hoja interior, exterior, etc.).



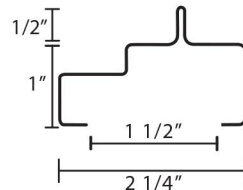
| 116 |      |        |
|-----|------|--------|
| CAL | KG/M | KG/PZA |
| 18  | 1.4  | 11.4   |
| 20  | 1.5  | 9.0    |

PERFIL ESCALONADO, al tener doble ceja, se usa en la parte inferior, exclusivamente para la ventana corredera donde la hoja que tiene movimiento va montada sobre la ceja superior, y en la ceja inferior se colocan vidrios, cuando existan, fijos.



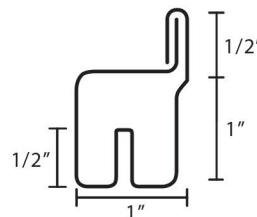
| 121 |      |        |
|-----|------|--------|
| CAL | KG/M | KG/PZA |
| 18  | 1.36 | 7.9    |
| 20  | 1.0  | 6      |

CHAMBRANA, se utiliza como marco de la ventana (superior y lateral en la corredera, y en la abatible en los cuatro lados); en su ceja se sostiene el vidrio y/o mosquetero.



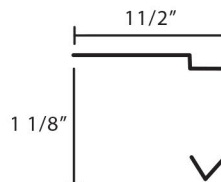
| 122 |      |        |
|-----|------|--------|
| CAL | KG/M | KG/PZA |
| 18  | 1.36 | 8.4    |
| 20  | 1.1  | 6      |

ESCALONADO, con una ceja, se usan en la parte inferior exclusivamente para ventana corredera y en su ceja va montada la hoja que tiene el movimiento.



| 123 |      |        |
|-----|------|--------|
| CAL | KG/M | KG/PZA |
| 18  | 1.07 | 8.4    |
| 20  | 1.1  | 6.6    |

ÁNGULO RANURADO, se usa en la parte inferior de la hoja que tiene movimiento en la ventana corredera. en su ceja se coloca el vidrio y su ranura va montada en la ceja del perfil 122.

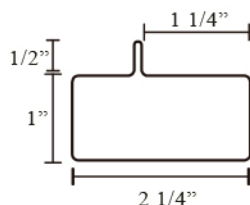


| 124 |      |        |
|-----|------|--------|
| CAL | KG/M | KG/PZA |
| 18  | 0.7  | 4      |

RIEL, éste perfil va soldado al marco superior (chambrana) de la ventana corredera y en el gancho va montada la hoja que tiene el movimiento.

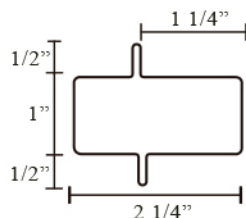
## PERFILES TUBULARES

VentAlero



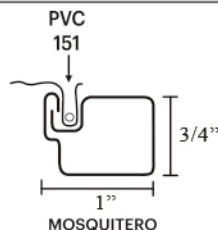
| 126 |      |        |
|-----|------|--------|
| CAL | KG/M | KG/PZA |
| 18  | 1.72 | 9.77   |
| 20  | 1.3  | 7.7    |

CHAMBRANA CERRADA, se utiliza como marco de la ventana al igual que el perfil 121, pero con la diferencia de que es más resistente estructuralmente por ser un perfil cerrado.



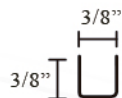
| 127 |      |        |
|-----|------|--------|
| CAL | KG/M | KG/PZA |
| 18  | 1.91 | 11.21  |
| 20  | 1.5  | 8.6    |

"T" DOBLE, se usa en ventanas con fijos en la parte superior; en sus cejas tanto inferior como superior se colocan vidrios y mosquiteros.



| 145 |      |        |
|-----|------|--------|
| CAL | KG/M | KG/PZA |
| 20  | 0.7  | 4.0    |

MOSQUITERO, se usa como marco para el mosquitero.



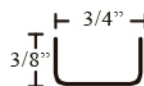
| 154 |      |        |
|-----|------|--------|
| CAL | KG/M | KG/PZA |
| 20  | 0.2  | 1.2    |

CANALETA, se utiliza como porta vidrio sencillo, así como marco o sujetador de la tela mosquitera.

Contact Center:  
800-22376-00

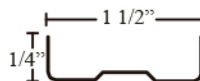
## PERFILES TUBULARES

VentAlero



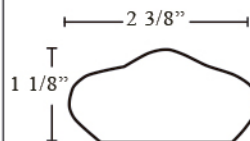
| 155 |      |        |
|-----|------|--------|
| CAL | KG/M | KG/PZA |
| 20  | 0.3  | 1.36   |

CANALETA, tiene el mismo uso que el perfil anterior con la diferencia que al ser más ancho es más estructural ó resistente.



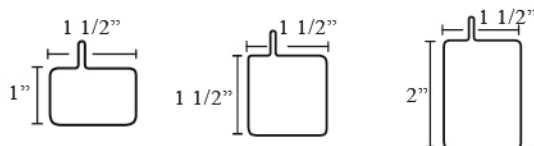
| 156 |      |        |
|-----|------|--------|
| CAL | KG/M | KG/PZA |
| 20  | 0.4  | 2.4    |

CANALETA, se utiliza como falso plafón.



| 160 |      |        |
|-----|------|--------|
| CAL | KG/M | KG/PZA |
| 18  | 1.47 | 8.5    |
| 20  | 1.1  | 6.5    |

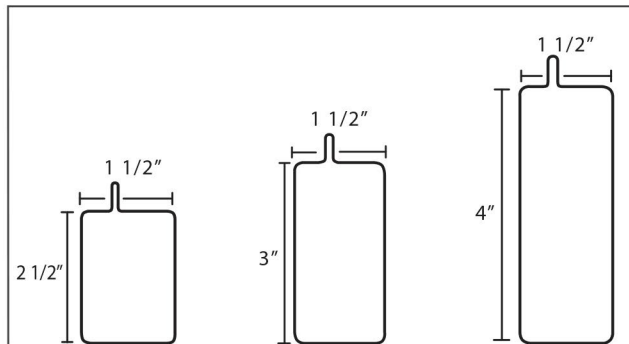
PASAMANOS.



| P-100 |      |        | P-150 |      |        | P-200 |      |        |
|-------|------|--------|-------|------|--------|-------|------|--------|
| CAL   | KG/M | KG/PZA | CAL   | KG/M | KG/PZA | CAL   | KG/M | KG/PZA |
| 18    | 1.36 | 8.1    | 18    | 1.61 | 9.3    | 18    | 1.86 | 10.7   |
| 20    | 1.0  | 6.17   | 20    | 1.2  | 7.3    | 20    | 1.4  | 8.35   |

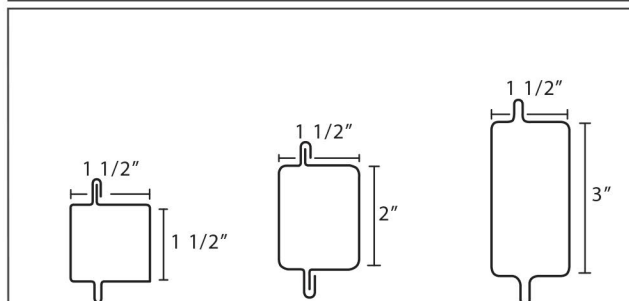
PUERTA, éste perfil forma la caja, bastidor y hoja de la puerta metálica o portón; se utiliza para sujetar duelas, tableros, vidrio o mosquitero.

● PRODUCTOS SUJETOS SOBRE PEDIDO.



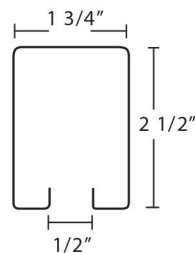
| P-250 |      |        | P-300 |      |        | P-400 |      |        |
|-------|------|--------|-------|------|--------|-------|------|--------|
| CAL   | KG/M | KG/PZA | CAL   | KG/M | KG/PZA | CAL   | KG/M | KG/PZA |
| 18    | 2.09 | 12.6   | 18    | 2.32 | 13.3   | 18    | 2.8  | 16.54  |
| 20    | 1.6  | 9.46   | 20    | 1.8  | 10.35  | 20    | 2.1  | 12.6   |

PUERTA, éste perfil forma la ceja, bastidor y hoja de la puerta metálica ó dependiendo del tamaño para portones, su ceja se utiliza para sujetar duelas, tablero, vidrio ó mosquitero.

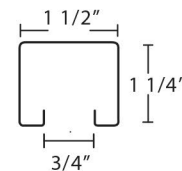


| K-150 |      |        | K-200 |      |        | K-300 |      |        |
|-------|------|--------|-------|------|--------|-------|------|--------|
| CAL   | KG/M | KG/PZA | CAL   | KG/M | KG/PZA | CAL   | KG/M | KG/PZA |
| 18    | 1.83 | 10.89  | 18    | 1.52 | 12.4   | 18    | 2.57 | 14.6   |
| 20    | 1.5  | 8.25   | 20    | 1.7  | 9.62   | 20    | 1.9  | 11.6   |

CHAPETÓN O MANGUETE, se utiliza en medio o como base central de la puerta o portón dependiendo del tamaño. En sus cejas tanto superior como inferior se sujetan sus duelas, tableros, vidrio ó mosquiteros.

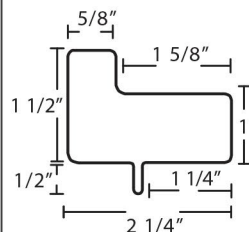


| 1500 |      |        |
|------|------|--------|
| CAL  | KG/M | KG/PZA |
| 14   | 3.8  | 17.3   |



| 1400 |      |        |
|------|------|--------|
| CAL  | KG/M | KG/PZA |
| 18   | 1.3  | 7.5    |

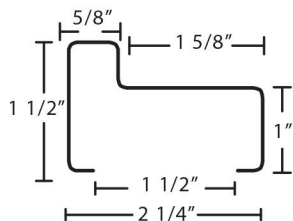
RIELES O GUÍAS, van en la parte superior de los portones, rejas o cancelles y en sus ganchos se montan los carritos ó carretillas, para que puedan tener movimiento corredizo.



| M-221 |      |        |
|-------|------|--------|
| CAL   | KG/M | KG/PZA |
| 20    | 0.4  | 9      |

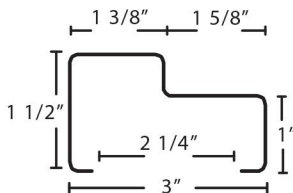
MARCO PARA PUERTA, con tope sencillo y ceja que funciona como chambrana por si el marco va junto a una ventana lateral.

NOTA: En todos los marcos el largo estándar es de 5.50 mts.



| M-225 |      |        |
|-------|------|--------|
| CAL   | KG/M | KG/PZA |
| 18    | 1.4  | 7.13   |
| 20    | 1.1  | 5.76   |

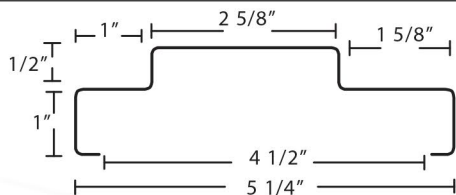
MARCO PARA PUERTA, con tope sencillo.



| M-300 |      |        |
|-------|------|--------|
| CAL   | KG/M | KG/PZA |
| 20    | 1.2  | 6.93   |

MARCO PARA PUERTA, con tope doble para mayor resistencia.

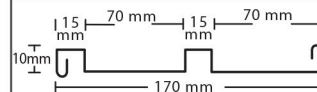
NOTA: En todos los marcos el largo estándar es de 5.50 mts.



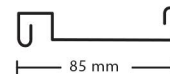
| M-525 |      |        |
|-------|------|--------|
| CAL   | KG/M | KG/PZA |
| 20    | 1.6  | 8.66   |

MARCO DOBLE TOPE, para puerta abatible hacia el interior y puerta mosquitera hacia el exterior.

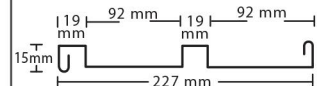
NOTA: En todos los marcos el largo estándar es de 5.50 mts.



| 170 |      |        |
|-----|------|--------|
| CAL | KG/M | KG/PZA |
| 20  | 1.6  | 9.6    |



| 171 |      |        |
|-----|------|--------|
| CAL | KG/M | KG/PZA |
| 20  | 0.9  | 5.4    |



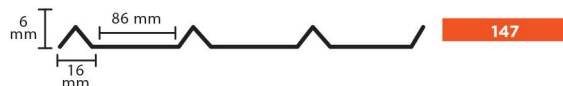
| 180 |      |        |
|-----|------|--------|
| CAL | KG/M | KG/PZA |
| 20  | 2.2  | 13.2   |



| 181 |      |        |
|-----|------|--------|
| CAL | KG/M | KG/PZA |
| 20  | 1.2  | 7.2    |

DUELA, este perfil se usa para puertas, portones, divisiones, paneles, etc. La diferencia va en el tamaño del ancho (170, 180, 171, 181) y el tamaño de la figura (170, 171) vs (180, 181).

EL TABLERO, tiene los mismos usos que la duela (puertas, portones, divisiones, paneles, etc.) pero con la ventaja de que cubre mayor espacio con una sola pieza dependiendo de la medida y se puede pedir con la moldura según el uso, a lo ancho y/o a lo largo. Disponible también PINTADO en Cal. 20 y en NEGRO Cal. 22. De igual manera contamos con TABLERO CUADRADO en Cal. 22 a lo largo y el TABLERO LEO en Cal. 22 a lo ancho y a lo largo.



| MEDIDA | KG/PZA |
|--------|--------|
| 3x1.5  | 2.5    |
| 3X3    | 6.1    |
| 3X6    | 13.1   |
| 3X8    | 16.3   |
| 3X10   | 20.4   |

## PERFILES TUBULARES

VentAcero

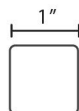
LOS CUADRADOS tienen usos variados, entre los que destacan están: estructuras para muebles, estructuras ligeras, postes para estacas, rejas, protecciones, etcétera.



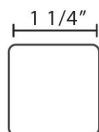
| C-050 (1/2" X 1/2") |      |        |
|---------------------|------|--------|
| CAL                 | KG/M | KG/PZA |
| 18                  | 0.5  | 2.9 *  |
| 20                  | 0.4  | 2.2 *  |



| C-075 (3/4" x 3/4") |      |        |
|---------------------|------|--------|
| CAL                 | KG/M | KG/PZA |
| 18                  | 0.7  | 4.2 *  |
| 20                  | 0.5  | 3.2 *  |



| C-100 (1" X 1") |      |        |
|-----------------|------|--------|
| CAL             | KG/M | KG/PZA |
| 18              | 1.0  | 5.7    |
| 20              | 0.7  | 4.3 *  |



| C-125 (1 1/4" X 1 1/4") |      |        |
|-------------------------|------|--------|
| CAL                     | KG/M | KG/PZA |
| 18                      | 1.2  | 7.2    |
| 20                      | 0.9  | 5.4    |

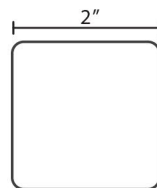


| C-150 (1 1/2" X 1 1/2") |      |        |
|-------------------------|------|--------|
| CAL                     | KG/M | KG/PZA |
| 18                      | 1.5  | 8.8    |
| 20                      | 1.1  | 6.6    |

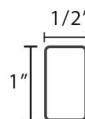
\*DISPONIBLE SIN PINTAR (EN NEGRO).

## PERFILES TUBULARES

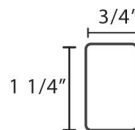
VentAcero



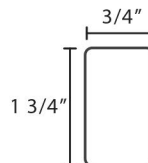
| C-200 (2" x 2") |      |        |
|-----------------|------|--------|
| CAL             | KG/M | KG/PZA |
| 18              | 2    | 11.7   |



| R-100 (1/2" x 1") |      |        |
|-------------------|------|--------|
| CAL               | KG/M | KG/PZA |
| 18                | 0.7  | 4.2    |
| 20                | 0.5  | 3.2    |



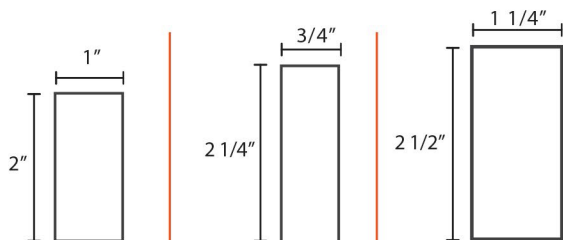
| R-125 (3/4" x 1 1/4") |      |        |
|-----------------------|------|--------|
| CAL                   | KG/M | KG/PZA |
| 18                    | 0.9  | 5.7    |
| 20                    | 0.7  | 4.2    |



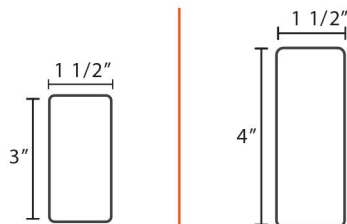
| R-175 (3/4" X 1 3/4") |      |        |
|-----------------------|------|--------|
| CAL                   | KG/M | KG/PZA |
| 18                    | 1.1  | 7.2    |
| 20                    | 0.8  | 5.4    |

Contact Center:  
800-22376-00

LOS RECTANGULARES tienen muy variados usos, entre los que destacan, están las: estructuras ligeras, rejas, polines para cargas ligeras, etc. Además de estas sugerencias, la habilidad e imaginación del herrero dan por el resultado múltiples aplicaciones más.



| R-200 (1" X 2") |      |        | R-225 (3/4" X 2 1/4") |      |        | R-249 (1 1/4" X 2 1/2") |      |        |
|-----------------|------|--------|-----------------------|------|--------|-------------------------|------|--------|
| CAL             | KG/M | KG/PZA | CAL                   | KG/M | KG/PZA | CAL                     | KG/M | KG/PZA |
| 18              | 1.5  | 8.8    | 18                    | 1.5  | 8.8    | 18                      | 1.8  | 10.8   |
| 20              | 1.1  | 6.6    | 20                    | 1.1  | 6.6    | 20                      | 1.5  | 8.4    |



| R-300 (1 1/2" X 3") |      |        | R-400 (1 1/2" X 4") |      |        |
|---------------------|------|--------|---------------------|------|--------|
| CAL                 | KG/M | KG/PZA | CAL                 | KG/M | KG/PZA |
| 18                  | 2.2  | 13.2   | 18                  | 2.7  | 16.2   |
| 20                  | 1.6  | 9.6    | 20                  | 2.0  | 12.0   |

Contact Center:  
800-22376-00

## VARILLA CORRUGADA

| No. | DIMENSIONES |            | PESO  |                    |
|-----|-------------|------------|-------|--------------------|
|     | PULGADAS    | MILÍMETROS | KG/MT | KG/PZA (12.20 MTS) |
| 3   | 3/8 *       | 9.5        | 0.557 | 6.68               |
| 4   | 1/2 *       | 12.7       | 0.994 | 11.59              |
| 5   | 5/8         | 15.9       | 1.560 | 18.72              |
| 6   | 3/4         | 19.1       | 2.250 | 27.00              |
| 8   | 1           | 25.4       | 3.975 | 47.70              |

\* VARILLA DISPONIBLE EN RECTA Y DOBLADA.

## ALAMBRE RECOCIDO

| DIMENSIONES |            | PESO  |
|-------------|------------|-------|
| CALIBRE     | MILÍMETROS | MT/KG |
| 16          | 1.65       | 59    |

## ALAMBRÓN

| DIMENSIONES |      | PESO  |
|-------------|------|-------|
| CALIBRE     | MM   | MT/KG |
| 1/4         | 6.35 | 0.248 |

## MALLA ELECTROSOLDADA

| TIPO      | DIÁMETRO DEL ALAMBRE | PESO/ROLLO | DIMENSIÓN |                 |
|-----------|----------------------|------------|-----------|-----------------|
|           | MM                   |            | MT        | MT <sup>2</sup> |
| 6x6 4/4   | 5.72                 | 282        | 2.5x40    | 100             |
| 6x6 6/6   | 4.88                 | 205        | 2.5x40    | 100             |
| 6x6 8/8   | 4.11                 | 146        | 2.5x40    | 100             |
| 6x6 10/10 | 3.43                 | 101        | 2.5x40    | 100             |

## ARMEX

| DISEÑO  | CALIBRE | LARGO/MT |
|---------|---------|----------|
| 15x15x4 | 5/16    | 6        |
| 15x20x4 | 5/16    | 6        |

| ESPESOR |       |      | KG / HOJA   |             |             |             |                     |
|---------|-------|------|-------------|-------------|-------------|-------------|---------------------|
| CAL.    | PULG. | MM.  | 3' X 8'     | 3' X 10'    | 4' X 8'     | 4' X 10'    | KGS/MT <sup>2</sup> |
|         |       |      | 0.91 X 2.43 | 0.91 X 3.04 | 1.21 X 2.43 | 1.21 X 3.04 |                     |
| 9       | 0.149 | 3.78 | 68.03 ●     | 85.04 ●     | 90.71 ●     | 113.39 ●    | 30.51               |
| 10      | 0.134 | 3.40 | 61.23       | 76.54       | 81.64       | 102.05      | 27.46               |
| 11      | 0.119 | 3.02 | 54.43 ●     | 68.03       | 72.57 ●     | 90.71       | 24.41               |
| 12      | 0.104 | 2.64 | 47.62       | 59.53       | 63.50       | 79.37       | 21.36               |
| 13      | 0.089 | 2.26 | 40.82 ●     | 51.02 ●     | 54.43 ●     | 68.03       | 18.30               |
| 14      | 0.074 | 1.88 | 34.01       | 42.52       | 45.35       | 56.69 *     | 15.25               |
| 16      | 0.059 | 1.50 | 27.21 ●     | 34.01       | 36.28 ●     | 45.35 *     | 12.20               |
| 18      | 0.047 | 1.19 | 21.77       | 27.21       | 29.03 ●     | 36.28 *     | 9.76                |
| 20      | 0.035 | 0.89 | 16.32       | 20.41 *     | 21.77 ●     | 27.21 *     | 7.32                |
| 22      | 0.029 | 0.74 | 13.60       | 17.01 *     | 18.14       | 22.68 *     | 6.10                |
| 24      | 0.023 | 0.58 | 10.88       | 13.60 *     | 14.51 ●     | 18.13 *     | 4.88                |
| 26      | 0.017 | 0.43 | 8.16 ●      | 10.20 *     | 10.89 ●     | 13.60 *     | 3.66                |
| 28      | 0.014 | 0.36 | 6.80 ●      | 8.50        | 9.03 ●      | 11.33       | 3.05                |
| 30      | 0.012 | 0.30 | 5.44 ●      | 6.80        | 7.25 ●      | 9.04        | 2.44                |

● PRODUCTOS SUJETOS SOBRE PEDIDO.

\* DISPONIBLE TAMBIÉN EN LÁMINA GALVANIZADA. LISA EN HOJA.

## LÁMINA Y PLACA ANTIDERRAPANTE

| ESPESOR |       |      | PESO TEÓRICO      | PESO APROX. POR PIEZA |         |
|---------|-------|------|-------------------|-----------------------|---------|
| CALIBRE | PULG. | MM   | KG/M <sup>2</sup> | 3'X 10'               | 4'X 10' |
| 1/4"    | 0.250 | 6.35 | 53.35             | 148.78                | 198.38  |
| 3/16"   | 0.188 | 4.75 | 39.96             | 111.44                | 148.59  |
| 11      | 0.120 | 3.04 | 26.16             | 72.95                 | 97.27   |
| 14      | 0.075 | 1.90 | 16.77             | 46.77                 | 62.36   |

## PLACA DE ROLLO

| ESPESOR |      |       | KG / HOJA   |             |             |             |                     |
|---------|------|-------|-------------|-------------|-------------|-------------|---------------------|
| PULG.   | MM   |       | 3' X 10'    | 4' X 10'    | 5' X 20'    | 6' X 20'    | KGS/MT <sup>2</sup> |
|         |      |       | 0.91 X 3.05 | 1.22 X 3.05 | 1.21 X 6.10 | 1.53 X 6.10 | 1.82 X 6.10         |
| 3/16    | 4.8  | 104   | 139         | 280         | 352         | 416         | 37.35               |
| 1/4     | 6.4  | 139   | 185         | 390         | 468         | 555         | 49.79               |
| 5/16    | 7.9  | 173   | 231         | 462         | 585 ●       | 694         | 62.24               |
| 3/8     | 9.5  | 208   | 279         | 555         | 702         | 833         | 74.69               |
| 1/2     | 12.7 | 278   | 370         | 740         | 936         | 1110        | 99.59               |
| 5/8     | 15.9 | 350   | 465         | 970         | 1170 ●      | 1390        | 124.49              |
| 3/4     | 19.1 | 416 ● | 555 ●       | 1170        | 1404 ●      | 1665        | 149.38              |
| 7/8     | 22.2 | 486   | 650         | 1300        | 1638 ●      | 1950        | 174.28              |
| 1       | 25.4 | 555 ● | 740 ●       | 1480        | 1872 ●      | 2220        | 199.18              |

● PRODUCTOS SUJETOS SOBRE PEDIDO.

◆ DISPONIBLE TAMBIÉN EN PLACA LISA EN HOJA.

## PLACA DE HOJA

| ESPESOR  |       |       | PESO TEÓRICO      |                     | PESO APROX. POR HOJA |          |
|----------|-------|-------|-------------------|---------------------|----------------------|----------|
| PULGADAS |       | MM    | KG/M <sup>2</sup> | KG/PIE <sup>2</sup> | 6' X 20'             | 8' X 20' |
| 1/4"     | 0.250 | 6.35  | 50.38             | 4.68                | 562                  | 749      |
| 3/8"     | 0.375 | 9.53  | 75.57             | 7.02                | 842                  | 1,123    |
| 1/2"     | 0.500 | 12.70 | 100.77            | 9.36                | 1,123                | 1,498    |
| 5/8"     | 0.625 | 15.88 | 125.96            | 11.70               | 1,404                | 1,872    |
| 3/4"     | 0.750 | 19.05 | 151.15            | 14.04               | 1,685                | 2,247    |
| 7/8"     | 0.875 | 22.23 | 176.34            | 16.38               | 1,966                | 2,621    |
| 1"       | 1.000 | 25.40 | 201.53            | 18.72               | 2,247                | 2,996    |
| 1 1/4"   | 1.250 | 31.75 | 251.92            | 23.40               | 2,808                | 3,745    |

## LÁMINA ACANALADA

| R-72 |                         |            | PESO APROX. POR PIEZA |  |
|------|-------------------------|------------|-----------------------|--|
| CAL. | PESO KG/MT <sup>2</sup> | PESO KG/ML |                       |  |
| 30   | 3.39                    | 2.44       |                       |  |
| 28   | 4.13                    | 2.97       |                       |  |
| 26   | 4.89                    | 3.52       |                       |  |

ANCHOS EFECTIVOS 72.00 CM

Cubiertas de naves industriales, bodegas y construcciones en general donde se requiera mediana capacidad estructural y de desagüe.

| R-101 |                         |            | PESO APROX. POR PIEZA |  |
|-------|-------------------------|------------|-----------------------|--|
| CAL.  | PESO KG/MT <sup>2</sup> | PESO KG/ML |                       |  |
| 28    | 3.92                    | 3.96       |                       |  |
| 26    | 4.64                    | 4.69       |                       |  |
| 24    | 5.37                    | 5.42       |                       |  |

ANCHOS EFECTIVOS 100.80 CM

Cuenta con las mismas propiedades que la lámina R-72, pero con un ancho mayor y se encuentra también en Cal. 24.

MEDIDAS ESTÁNDAR: 6, 8, 10, 12, 14, 16, 18, 20 Y 24 PIES.  
TAMBIÉN CONTAMOS CON FABRICACIÓN EN LARGOS ESPECIALES (MÁX. 31 PIES). CONSULTE A SU ASESOR DE VENTAS.

## RN-100/35

|                                                                                  | CAL. | PESO<br>KG/MT <sup>2</sup> | PESO<br>KG/ML |
|----------------------------------------------------------------------------------|------|----------------------------|---------------|
|  | 26   | 4.69                       | 4.69          |
|  | 24   | 5.41                       | 5.42          |
|  | 22   | 7.61                       | 7.61          |

Cubiertas de naves industriales en donde se requiere resistencia estructural y/o trabajar con pendientes bajas. útil para fachadas industriales, horizontales y verticales.

## O-725

|                                                                                  | CAL. | PESO<br>KG/MT <sup>2</sup> | PESO<br>KG/ML |
|----------------------------------------------------------------------------------|------|----------------------------|---------------|
|  | 30   | 3.41                       | 2.44          |
|  | 28   | 4.16                       | 2.97          |
|  | 26   | 4.93                       | 3.52          |

Construcciones en general y en cubiertas curvas, mediante comado previo.

## O-100

|                                                                                   | CAL. | PESO<br>KG/MT <sup>2</sup> | PESO<br>KG/ML |
|-----------------------------------------------------------------------------------|------|----------------------------|---------------|
|   | 28   | 3.92                       | 3.96          |
|   | 26   | 4.54                       | 4.69          |
|  | 24   | 5.25                       | 5.42          |

Construcciones en general y en cubiertas curvas, mediante comado previo.

# LOSACERO

## LÁMINA LOSACERO SECC. 4



| CAL. | PESO<br>KG/MT <sup>2</sup> | PESO<br>KG/ML |
|------|----------------------------|---------------|
| 24 ● | 6.15                       | 6.15          |
| 22   | 8.00                       | 7.61          |
| 20   | 9.54                       | 9.07          |

Se utiliza en sistemas de entrepiso metálico, con una gran capacidad de carga y extraordinaria resistencia estructural, formando una losa reforzada en combinación con el concreto.

- MEDIDAS ESTÁNDAR: 6, 8, 10, 12, 14, 16, 18, 20 Y 24 PIES. TAMBIÉN CONTAMOS CON FABRICACIÓN EN LARGOS ESPECIALES (MÁX. 31 PIES). CONSULTE A SU ASESOR DE VENTAS.

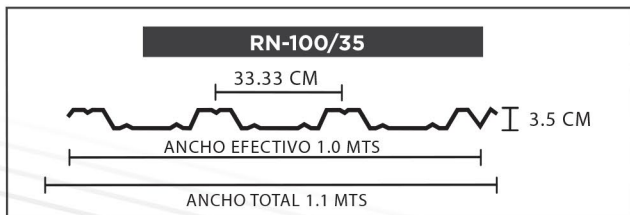
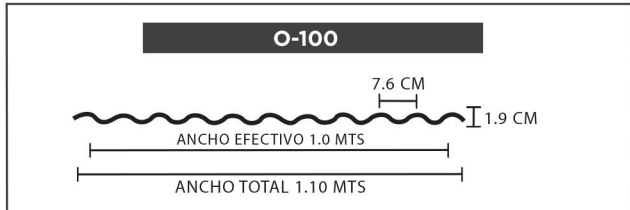
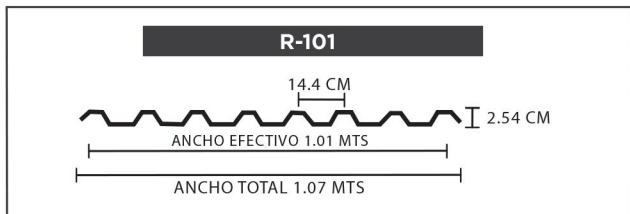
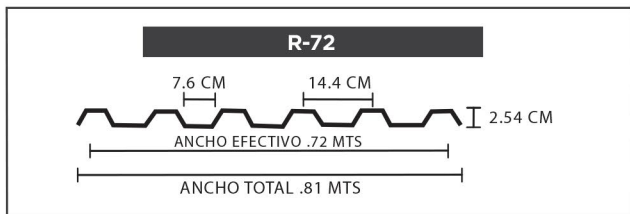
# TEJACERO

## LÁMINA TEJACERO



| CAL. | PESO<br>KG/MT <sup>2</sup> |
|------|----------------------------|
| 26   | 4.87                       |

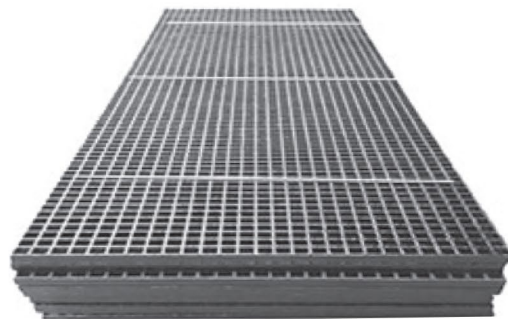
Disponible en color Rojo Janitzio en medidas estándar de 4, 6, 8, 12, 14, 16, 18 y 20 pies.



MEDIDAS ESTÁNDAR: 6, 8, 10, 12, 14, 16, 18, 20 Y 24 PIES.  
TAMBIÉN CONTAMOS CON FABRICACIÓN EN LARGOS ESPECIALES  
(MÁX. 31 PIES). CONSULTE A SU ASESOR DE VENTAS.

| DIMENSIONES  |            | PESO     |
|--------------|------------|----------|
| PULGADAS     | MILÍMETROS | KG / PZA |
| 1/8 X 1      | 3 X 25     | 146.4    |
| 3/16 X 1     | 5 X 25     | 211.2    |
| 1/8 X 1 1/4  | 3 X 32     | 178.8    |
| 3/16 X 1 1/4 | 5 X 32     | 259.8    |

Tablero de 1 metro X 6 metros. Negro liso. Peso aplica también para rejillas dentadas.



## REJILLA ELECTROFORJADA DENTADA

| DIMENSIONES |       | PESO     |
|-------------|-------|----------|
| PULGADAS    | MTS   | KG / PZA |
| 1/8 X 1     | 1 X 6 | 178.1    |

## VentAero

- Lámina Acanalada.
- Solera Perforada.
- Armex.
- Tablero.
- Forjas.
- Losacero.

**800-22376-00**  
(ACERO)

**ventas@ventacero.com**

 **VentAzero.com**

 VentAzero - oficial

**VentAero**

[illegible]

This image shows a blank sheet of white paper with horizontal ruling lines. The lines are evenly spaced and extend across the width of the page. There is a dark grey header bar at the top of the page.This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and extend across the width of the page. There is a dark grey header bar at the top of the page. The paper appears to be part of a notebook or a document template.

TABLA DE CONVERSIONES

VentAcero

| PARA CONVERTIR           |                          | MULTIPLIQUE POR |
|--------------------------|--------------------------|-----------------|
| DE                       | A                        |                 |
| PIE                      | METRO                    | 0.3048          |
| PULGADA                  | CENTÍMETRO               | 2.54            |
| CENTÍMETRO               | PULGADA                  | 0.3937          |
| METRO                    | PIE                      | 3.2808          |
| KILOGRAMO                | LIBRA                    | 2.20462         |
| CENTÍMETRO <sup>2</sup>  | PULGADA <sup>2</sup>     | 0.155           |
| PULGADA <sup>2</sup>     | CENTÍMETRO <sup>2</sup>  | 6.4516          |
| LIBRA                    | KILOGRAMO                | 0.45359         |
| KG. / CM <sup>2</sup>    | LB. / PULG. <sup>2</sup> | 14.223          |
| LB. / PULG. <sup>2</sup> | KG. / CM <sup>2</sup>    | 0.07031         |
| LB. / PIE                | KG. / CM                 | 1.48816         |
| KG. / METRO              | LIB. / PIE               | 0.671972        |

TABLA DE CONVERSIONES

VentAcero

| ESPESOR           |                |              | FRACCIONES      |                   |       |
|-------------------|----------------|--------------|-----------------|-------------------|-------|
| CALIBRE (NOMINAL) | ESPESOR (PULG) | ESPESOR (MM) | FRACC. DE PULG. | MILÉSIMA DE PULG. | MM    |
| 7/8               | 0.8750         | 22.23        | 1/64            | 0.0156            | 0.40  |
| 3/4               | 0.7500         | 19.05        | 1/32            | 0.0313            | 0.79  |
| 5/8               | 0.6250         | 15.88        | 1/16            | 0.0625            | 1.59  |
| 1/2               | 0.5000         | 12.70        | 1/8             | 0.1250            | 3.18  |
| 3/8               | 0.3750         | 9.53         | 5/32            | 0.1563            | 3.97  |
| 1/4               | 0.2500         | 6.35         | 3/16            | 0.1875            | 4.76  |
| 3                 | 0.2391         | 6.07         | 7/32            | 0.2188            | 5.56  |
| 4                 | 0.2242         | 5.69         | 1/4             | 0.2500            | 6.35  |
| 5                 | 0.2092         | 5.31         | 9/32            | 0.2813            | 7.15  |
| 6                 | 0.1943         | 4.94         | 5/16            | 0.3125            | 7.94  |
| 3/16              | 0.1875         | 4.76         | 3/8             | 0.3750            | 9.53  |
| 7                 | 0.1793         | 4.55         | 7/16            | 0.4375            | 11.11 |
| 8                 | 0.1644         | 4.18         | 1/2             | 0.5000            | 12.70 |
| 9                 | 0.1495         | 3.80         | 9/16            | 0.5625            | 14.29 |
| 10                | 0.1345         | 3.42         | 5/8             | 0.6250            | 15.88 |
| 1/8               | 0.1250         | 3.18         | 11/16           | 0.6875            | 17.46 |
| 11                | 0.1196         | 3.04         | 3/4             | 0.7500            | 19.05 |
| 12                | 0.1046         | 2.66         | 13/16           | 0.8125            | 20.64 |
| 13                | 0.0897         | 2.28         | 7/8             | 0.8750            | 22.23 |
| 14                | 0.0747         | 1.90         | 15/16           | 0.9375            | 23.81 |
| 1/16              | 0.0625         | 1.59         | 1               | 1.000             | 25.40 |
| 16                | 0.0598         | 1.52         | 1 1/8           | 1.1250            | 28.58 |
| 18                | 0.0478         | 1.21         | 1 1/4           | 1.2500            | 31.75 |
| 20                | 0.0359         | 0.91         | 1 3/8           | 1.3750            | 34.93 |
| 1/32              | 0.0312         | 0.79         | 1 1/2           | 1.5000            | 38.10 |
| 22                | 0.0299         | 0.76         | 1 5/8           | 1.6250            | 41.28 |
| 24                | 0.0239         | 0.61         | 1 3/4           | 1.7500            | 44.45 |
| 26                | 0.0179         | 0.45         | 2               | 2.0000            | 50.80 |
| 1/64              | 0.0156         | 0.40         | 2 1/4           | 2.2500            | 57.15 |
| 28                | 0.0149         | 0.38         | 2 1/2           | 2.5000            | 63.50 |
| 30                | 0.0120         | 0.30         | 2 3/4           | 2.7500            | 69.85 |
| 32                | 0.0090         | 0.23         | 3               | 3.0000            | 76.20 |