



FICHA TÉCNICA

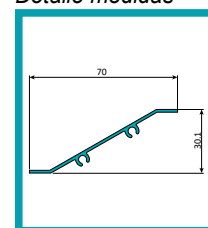
Hoja de Louver en forma de Z
Carbone Aluminum

DESCRIPCIÓN

Hoja de louver en forma de Z con acabado anodizado disponible en diferentes colores de un espesor de 1.3 mm, alto de 30.1 mm y un ancho de 70 mm. De un peso lineal de 0.35 Kg/M con certificados Qualicoat por la calidad del lacado del Aluminio y Qualanod para los controles de calidad en la industria del anodizado en el aluminio.

CÓDIGO
U130

Detalle medidas



Marca: Carbone Aluminum

Espesor: 1.3 mm

Ancho: 70 mm

Alto: 30.1 mm

Largo: 5.85 m

Peso Lineal: 0.35 Kg/M

Acabado: Anodizado Negro, Natural, Blanco, Bronce

Material: 6063 - T5

Certificados: Qualicoat, Qualanod

Procedencia: Importado

Acabados disponibles:



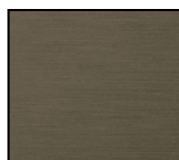
Anodizado natural



Lacado Blanco

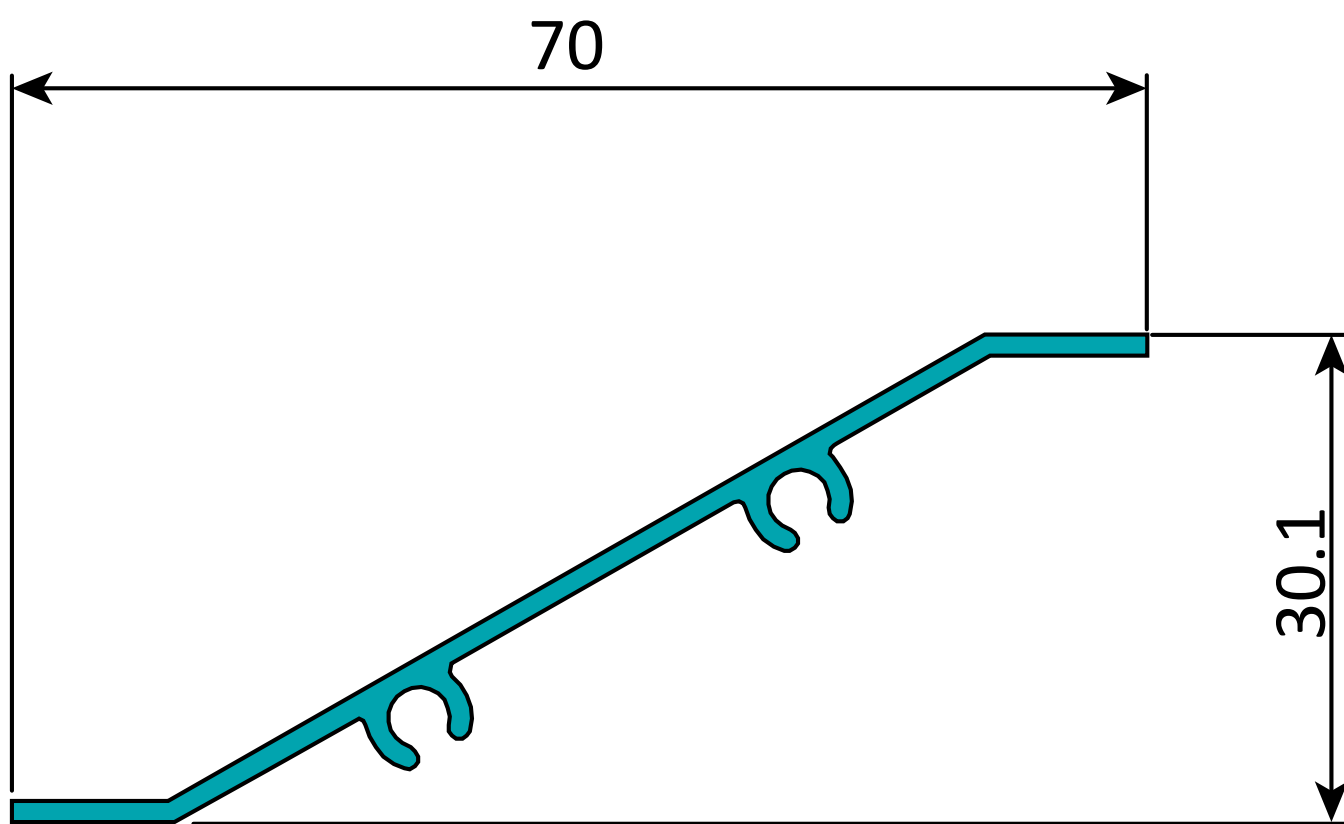


Anodizado Negro



Anodizado Bronce





| | | | | | |
|------------------------------|-------------------|---------------------------------------|-------------|----------------------------|---------|
| EMPRESAS CARBONE S.A. | | Certificate No. XK10-002-00186 | | | |
| Product | Aluminum Profiles | | | | |
| Specification | | | | | |
| Standard | 6063-T5 | Finish | Mill Finish | ANODIZED BLACK MATT (AA15) | Protect |

| Item No. | Product Description | | | Chemical Composition(%) | | | | | | | | Anodized Film Thickness | | Mechanical Properties | | |
|----------------------|-------------------------------------------|--------------|------------|-------------------------|-------|-------------|-------------|-------------|-------------|-------------|-------------|------------------------------|------------------------------------|-----------------------|--------------------|--------------|
| | Dimensions | Quantity Pcs | Weight kgs | Mg | Si | Fe | Cu | Zn | Mn | Cr | Ti | Film Thickness μm | Sealing Quality mg/dm ² | Tensiles Strength MPa | Yield Strength MPa | Elongation % |
| Specification | | | Min. | 0.45 | 0.20 | ≤ 0.35 | ≤ 0.10 | ≤ 0.10 | ≤ 0.10 | ≤ 0.10 | ≤ 0.10 | AA15 | ≤ 30 | ≥ 175 | ≥ 130 | ≥ 8 |
| | | | Max. | 0.90 | 0.60 | | | | | | | | | | | |
| 1 | U129 30 x 15 x 5850 mm Thickness 1.0 mm | — | | 0.593 | 0.425 | 0.191 | 0.012 | 0.011 | 0.010 | 0.012 | 0.011 | 16-17 | 20.7 | 191 | 175 | 9.5 |
| 2 | U130 70 x 30.1 x 5850 mm Thickness 1.3 mm | | | 0.593 | 0.425 | 0.191 | 0.012 | 0.011 | 0.010 | 0.012 | 0.011 | 16-17 | 20.7 | 191 | 175 | 9.5 |
| 3 | U132 32.5 x 15 x 5850 mm Thickness 1.0 mm | | | 0.593 | 0.425 | 0.191 | 0.012 | 0.011 | 0.010 | 0.012 | 0.011 | 16-17 | 20.7 | 191 | 175 | 9.5 |
| TOTAL: | | | 1222.00 | | | | | | | | | | | | | |

Remark Meets Applicable Standards: AAMA 611-98 AAMA 601 AAMA 607.1 BS EN 573 BS EN 755

Appearance Quality: Surface of the product does not allow any electric burns, affect the use of such anodize film peel off defect

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. The material described above has been found free of radiation by raw material supplier. | 1.ISO 9001:2015 (No.01100056299) 2.PED/AD2000 (No.01202TWN/Q-050105) 3.ISO 14001:2004 (No.01104822096385) 4.OHSAS 18001:2007 (No.01113822096385) |
| N/A | | |