

## **GR60C** Series Aluminum Outward Casement Window

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Product: GR60C Series aluminum outward casement window Profile type: Heat-insulation aluminium profiles Frame width: 50mm



Glazing option: 11~40mm Opening style: Outward opened Profile thickness: 1.4mm (1.3mm、1.5mm) Consumption of aluminum profile: 10.97kg/m<sup>2</sup>

Product performance (in accordance with GB/T 8478 - 2008)

- 1. Wind load resistance: Grade 8  $4500 \le P_3 \le 5000P_a$
- 2. Air tightness: Grade 7  $1.0 \ge q_1 \ge 0.5 \text{ m}^3/(\text{m.h})$
- 3. Water proof: Grade 6  $\triangle p \ge 700 P_a$

## Product features:

1. With grooves adhering to European standard and universal accessories as well as flexibility supported by sufficient profile extrusion molds.

2. This series have various product structures, can be applied to inward and outward casement windows and doors.

3. The outward casement window is equipped with indoor folding sash screen and the inward casement window is equipped with outdoor detachable screen.

4. Frame and sash are spliced with 45 degree Angle.

Accessories provided by Guangya:

| Item          | Price *        |
|---------------|----------------|
| Hinge         | ¥ 13- ¥ 18/ pc |
| Two-bore Lock | ¥ 40- ¥ 200/   |
| Wind Bracing  | ¥ 10- ¥ 15/ pc |

| Item             | Price *         |  |  |
|------------------|-----------------|--|--|
| Sealant          | ¥ 2- ¥ 5/ meter |  |  |
| Weather Strip    | ¥0.2-¥0.5/ pc   |  |  |
| Silicone Sealant | ¥ 10- ¥ 15/ pc  |  |  |

\* For reference only, subject to further change.



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| Application | Frame   | Application | Angle     | Application | Mullion                         |
|-------------|---|-------------|-----------|-------------|---------------------------------|
| DWG No.     | GR60C01C  | DWG No.     | JN6402    | DWG No.     | GR60C02C                        |
| Thickness   | $\delta = 1.4$  | Thickness   |           | Thickness   | $\delta = 1.4$                  |
| T.W.        | 1.049kg/m   | T.W.        | 2.988kg/m | T.W.        | 1.154kg/m                       |
|             | * Matcing Angle Is JN6402.                                    |             |           |             | * Mullion Connector Is JN60C92. |
|             | * Mullion Connector Is JN60C92.<br>- <b>JN60C01C JN60C02C</b> |             |           | 1           |                                 |







| Application Angle               | Application | Out-opening Sash | Application | Angle          |
|---------------------------------|-------------|------------------|-------------|----------------|
| DWG No. EAW6308                 | DWG No.     | GR60C10C         | DWG No.     | JN5811         |
| <b>Thickness</b> $\delta = 4.0$ | Thickness   | $\delta = 1.4$   | Thickness   | $\delta = 3.0$ |
| <b>T.W.</b> 3. 399kg/m          | T.W.        | 1.323kg/m        | T.W.        | 2.878kg/m      |
|                                 |             |                  |             |                |









| Application Bead For Frame | Application | Mullion Connector | Application | Bead For Sash |
|----------------------------|-------------|-------------------|-------------|---------------|
| <b>DWG No.</b> JN60C288    | DWG No.     | JN60C92           | DWG No.     | JN60C431-A    |

