

WELDED VINYL REPLACEMENT WINDOW PICTURE

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| Product Series Number: | CVP-210 | | |
| Applications: | Residential, Light Duty Commercial | | |
| Frame Depth: | 3-1/4" | | |
| Glass Unit Thickness: | 7/8" | | |
| Dimension Limitation: | Minimum: | W=15" | H=15" |
| | Maximum: | W=61" | H=76" |

Architecture Specifications

General: Manufactured by Crystal Window & Door Systems, Ltd., 31-10 White stone Expwy., Flushing, NY 11354.

Operation: Glass unit shall be fixed in a frame. Window shall be reglazable by removing the snap-in glazing bead from inside.

Materials: All vinyl extrusions shall be rigid 100% virgin PVC. The frame shall have a main wall thickness of 0.075" and eight tubular hollows for strength and thermal efficiency.

Frame construction: Frame shall be either fitted with a head expander and sill extension or ultrasonic point welded with nailing fin or J trim. All corners shall be mitered and fusion welded. Frame depth shall be 3.250".

Glazing: Glazing unit shall be a 7/8" thick insulating glass consisting of two sheets of 3/32"

thick clear annealed glass and a desiccant-filled metal spacer system (intercept insulating unit). A butyl sealant shall be extruded around the entire perimeter of the spacer to achieve a seal. Glazing unit shall be interior glazed, back bedded with silicone, and utilize dual durometer snap-in glazing beads.

Finish: Shall be solid vinyl in off white.

Options: Grids – Colonial, Georgian and Diamond aluminum in-glass in white, bronze or two tone (green-white or bronze-white), are available. Glazing – Swiggle glass units, obscure wire, clear wire, frosted, Low-E, Argon filled Low-E, and special tempered glass can be used. Field mulled or factory mulled units are available. Nailing fin can be used for new construction. Two tone colors are available.