



Slocomb Windows & Doors, Inc.
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TECHNICAL SPECIFICATIONS

Grand Vue 177 PICTURE WINDOW VINYL REPLACEMENT WINDOW SYSTEM

GENERAL:

Windows shall be Grand Vue 177 Picture Window as manufactured by Slocomb Windows and Doors, Inc.. Individual double hung windows and integral mullion twin double hung windows shall meet or exceed AAMA/WDMA/CSA 101/I.S.2/A440-11, NAFS, LC-PG80 as required.

MATERIAL:

All master frame and sash profiles shall be of impact modified, UV stabilized, heavy wall, multi-chambered polyvinyl chloride (PVC) extrusions. All fasteners shall be hardened stainless steel in accordance with American Architectural Manufacturers Association specifications (AAMA). Ancillary components shall be of materials consistent with application and compatible with PVC.

MASTER FRAME:

All master frame profiles shall have .080" walls and shall be constructed of multi-chambered vinyl extrusions, fusion welded at each corner. Corner welds shall be cleaned to leave the exposed surfaces free from burrs or blemishes.

The master frame shall be supplied with a vinyl "U" channel header expander and an aluminum sill angle to provide for "custom sizing" the height within the opening. The master frame sill shall have a snap in track to accommodate adjustable brass sash rollers. The exterior sill of the master frame shall contain two (2) color matched baffle nylon weeps located approximately four (4) inches from each end.

FINISH:

All vinyl profiles to be standard solid color Creme White or Optional Desert Tan; Natural Oak or Cherry interior Wood Grain with Creme White or Desert Tan exterior; Bronze or Cocoa exterior over Creme White interior.

GLAZING:

Both sashes shall be exterior glazed using sealed insulating glass with an adhesive glazing tape or equivalent bedding and a rigid vinyl glazing bead. Glass shall be set with neoprene glazing blocks to maintain uniformity around the glass perimeter. Standard glazing shall be nominal 7/8" thick sealed insulating glass consisting of two pieces of SSB clear float glass (double glazed). Optional glazing shall be nominal 7/8" thick sealed insulating glass consisting of one piece of SSB clear float glass and one piece of SSB low "E" glass. Argon Gas fill is standard with low "E" glass. All insulating glass units come standard with Quanex Duralite® warm edge IG spacer.

INSTALLATION BY OTHERS:

Window frames shall be installed straight, plumb, level, square, and securely anchored, in accordance with manufacturer's recommendations and details – see instructions on each window.

WARRANTIES:

See manufacturer's separate warranty.