

Product Specifications 3540 VINYL SINGLE-HUNG WINDOW

Mainframe - Shall be made from rigid polyvinylchloride (PVC) multi-hollow extrusions which have a minimum wall thickness of .050". Main frame shall be welded together at the corners. Overall frame depth is 2-7/8".

Sash - Shall be made from rigid polyvinylchloride (PVC) extrusions which have a minimum wall thickness of 0.062". Sash to be of welded corner construction. Sash to have metal reinforcement in both horizontal and vertical members.

Fixed Meeting Rail - Shall be made from a rigid PVC hollow extrusion with a .050" wall thickness. Meeting rail shall be secured to the main frame with three screw fasteners through injection molded end caps attached to the meeting rail with three screws. Meeting rail to have metal reinforcement. Bottom of meeting rail to have foam bulb to seal against the moveable sash.

Sill Insert - Shall be made from rigid PVC with a wall thickness of .060". It shall "snap fit" into the main frame sill. Sill insert to be sealed with double-sided foam tape before insertion. Inside joint between sill snap-in and main frame to be sealed.

Glazing - Fixed glass panel shall consist of 3/4" thick insulated glass. Fixed (top) glass to be held securely in place by the use of a double-sided adhesive foam tape at the exterior and a rigid PVC glazing bead, which has a minimum wall thickness of .070", at the interior. Low-E glass, argon gas and other glazing options available. Moveable sash glass panel shall consist of 3/4" thick insulated glass. Glass to be held securely in place with silicone and with rigid, extruded, vinyl, interior glazing beads. Note: 7/8" thick insulated glass used on select configurations..

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Weather-stripping - Movable sash shall have double strips of center fin weather-