



Crystal AC85 Acoustic Window receives industry recognition

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Queens, NY National manufacturer Crystal Window & Door Systems and its product line continue to receive fenestration industry recognition. Leading national trade publication US Glass Magazine named the Crystal Acoustic Window AC85 Aluminum Window the winner in the façade/glazing systems category of its annual “Readers’ Choice Awards,” featured in the December 2020 issue. This is the second year in a row and the third time in the past five years that a new Crystal product was picked as a favorite.

“The Crystal Series AC85 Acoustic Window delivers industry leading acoustic sound transmission reductions,” said Sabrina Leung, Crystal’s R&D/architectural sales manager. “Independent lab testing of the AC85 window for a recent project in New York certified an outstanding Outdoor-Indoor Transmission Class (OITC) sound reduction rating of 42 using double pane insulated glass. This means properties in high noise areas near highways, rail lines, airports, or heavy traffic can use these windows to provide very comfortable interior environments.”

The aluminum frame Crystal AC85 Acoustic Window is available in either casement or fixed window styles. The heavy-duty aluminum 7-1/2” depth thermally-broken master frame window features a dual-sash configuration for both styles. For the casement, the interior sash opens in and the exterior sash opens out. The AC85 dual sashes each have a 1-1/4” glazing pocket which accepts double or triple pane insulated glass units. With appropriate glass, Low-E coatings, and argon filling options, notable U-values of 0.28 are achieved.

The US Glass Readers’ Choice Awards are determined by the publication’s national and international subscribers voting online during November for the most impressive new products featured in the publication during the year. Crystal was a previous Readers’ Choice Award winner in 2019 with its Magnus Commercial Vinyl Series 4500 uPVC window line and in 2016 with its aluminum Series 8500/8600 projected window line.

US Glass is one of the most widely read architectural glass industry magazines, offered monthly in both print and online editions. The associated US Glass online information platform provides a daily email service to subscribers and offers the latest industry news, product information, commentary, and observations of leading industry experts.

Crystal Window & Door Systems is one of the top 30 manufacturers in North America of

replacement and new construction vinyl and aluminum window and door products and high-end fenestration systems. Crystal offers a full product line, rapid order-to-delivery times, quality workmanship, innovative product features, outstanding value, and an experienced and knowledgeable staff. Headquartered in New York, the company operates a national network of factories, branches, subsidiaries and affiliates in California, Illinois, Missouri, Ohio, and Pennsylvania.

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