Founded in 1852, the Mount Sinai Hospital is a 1,171-bed, tertiary-care teaching facility acclaimed internationally for excellence in clinical care.

Mount Sinai is currently renovating and upgrading inpatient units with a focus on cardiac patient care. The Cardiovascular ICU included plans for 14 private rooms and a mandate to enhance both patient environments and more accessible nursing care. A key architectural element for enhanced patient care in ICU spaces is sliding doors. Sliding doors are ideal as they operate easily and automatically. However, they also move incessantly, especially in ICUs where critical patients require constant care from nursing staff.

Therefore it was essential for the integrated and adjustable privacy solution to maintain the desired positioning at all times, without causing additional noise that could hinder patient recovery.

To address this, architects selected Unicel’s Vision Control® integrated louvers designed and sized specifically for sliding doors. Perfectly suited for healthcare environments, Vision Control® is a patented, hermetically sealed glass unit with operable louvers that can be customized for virtually any sliding door application. Its advanced technology eliminates strings, ensures alignment, optimizes hygiene and requires no maintenance. Vision Control® delivers the perfectly aligned louvers that ensure the uniformity and precision required for consistent blade positioning regardless of activity.

The Vision Control® knob operator is designed to allow adjacent doors to interact seamlessly, noiselessly and without obstruction. The Guggenheim Pavilion Cardiovascular ICU is now a more efficient, patient-forward care unit. Vision Control® sliding doors ensure easy and noiseless access to patient spaces, while also ensuring adjustable visibility for privacy and discreet monitoring.

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