

- 5.6 Glazing Systems
- 5.6.1 Requirements for All Windows
- 5.6.1.1 General Requirements
- The design and detailing of exterior wall systems and assemblies will require significant input from UofC FM&D in the areas of energy/thermal performance, building envelope detailing, and aesthetic. It is expected that the design team regularly and iteratively engage FM&D throughout the entire design process and thensign te5. Frames to be glazed with internal removable security is required.
 - 6. Window installations need to accommodate building movements including inter storey drift during seismic loading.
 - 7. Air leakage shall not exceed 0.1 L/s/m².

Design Standards





5.6.2.4 Engineering Design

- 1. Wind loads shall be assemblies, reinforced where required, capable of withstanding local positive and negative wind pressures.
- 2. Minimum 25 psf (1.2 kPa) inward and psf (1.2 kPa) outward acting normal to the plane of the wall.





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