

The Heights – Fact Sheet

Building Design:

• Gross Floor Area	63,462 sq.ft.
• Building Height	6 stories
• Unit Mix	
○ Studio	22
○ 1 Bedroom	39
○ 2 Bedroom	23
○ 3 Bedroom	1
• Total Units	85
• Total Commercial Units	3



- Built to a Passive House standard as defined by the International Passive House Institute
- Largest Mixed-Use Passive House Building in Canada
- EuroLine tilt and turn Triple Glaze Windows with insulated frames
- Zehnder Heat Recovery Ventilators – 95% efficient in recycling previously generated heat
- Condominium quality finishes including European designed energy star appliances
- Annual heating demand of 15Kwph
- 12" exterior double wall system providing R33 and ceilings of R45

Philosophy behind The Heights:

The goal was to construct a building that will do more with less and the net result was a building with 80-85% reduction in energy demand. This approach to development has a multiplier effect on future maintenance, building costs, heating costs for residents and most importantly our environment. High quality, sustainable developments are core concepts that 8th Avenue considers at the beginning of every development and the passive house model was a perfect fit. The Heights is an elegantly simple building which relies on enhanced levels of insulation, triple glazed windows and ventilation through a highly efficient Zehnder heat recover ventilator all of which work together to produce an air-tight building envelope that is extremely energy efficient. Focusing on building envelope design and construction reduces the need for complex heating and cooling mechanical systems and allows The Heights to be the largest Passive House, most energy efficient multi-unit residential building in Canada.

For additional Passive House info – see the Heights website:

<http://www.rentattheheights.com/passive-house/>



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Developed by:



Eighth Avenue Development Group is a real estate development group that is passionate about creating and building multi-family projects that are creative, architecturally inspiring and meet the needs of communities who enjoy unique, design oriented environments and want comfortable, well thought out healthy and sustainable living spaces.

Built By:



Designed by:

