project brief

TYPE OF FACILITY:





Oakville, Ontario, Canada



The Arbour Glen Condominium on 212 Kerr Street in Oakville is a 10-story, 100 unit building built in 1974. Needing replacement of all hot and cold domestic water lines, a flame free solution was desired so tenants would not be inconvenienced.

For this retrofit work, the contractor turned to Victaulic. On small diameter copper lines from $\frac{1}{2}$ "/15mm - $\frac{1}{2}$ "/40mm the Victaulic PermaLynxTM push-to-connect system was an ideal solution for its ease and speed of installation that was up to 50% faster than sweating. To join larger 2"/50mm copper lines, the Victaulic QuickVic® "installation-ready" coupling with no loose components allowed for fast 4-step installation. Furthermore, Victaulic grooved-end to PermaLynx-end reduction fittings allowed the contractor to easily join the large and small diameter systems.

Not only did the Victaulic system provide a flame free installation, but the contractor realized additional cost and labour savings due to improved productivity and installer satisfaction.

SPECIFICATIONS: SERVICES: PIPE MATERIALS: PIPE SIZE RANGE: Hot and Cold Domestic Water Copper 1/2 - 2"/15 - 50 mm

www.victaulic.com

MARKET:

HVAC

VICTAULIC SOLUTIONS:

Flame free Speed of installation Ease of assembly

OWNER:

Arbour Glen

CONTRACTORS:

Ian Duchart Plumbing and Heating

ENGINEER/CONSULTANT:

n/a

COMPLETED DATE:

2008



