

project brief

TYPE OF FACILITY:

Winery



20 Bees Winery

■ Niagara-on-the-Lake, Ontario

In 2004, 20 of the Niagara Peninsula's best winemakers formed a winery to harvest their grapes and produce a line of quality wines called 20 Bees. Construction of a new winery began in the spring of 2006 and faced a tight construction schedule.

To meet this timeline, the contractor utilized a combination of Victaulic grooved-end and Pressfit systems for their ease and speed of installation. Carbon Steel Pressfit and Carbon Steel Grooved connections provided heating and cooling water to jacketed tanks. Victaulic stainless solutions were ideal for wash water and compressed air lines. As a result, the winery was completed on schedule in only a few months and was able to start producing wine before summers' end.

SPECIFICATIONS:

SERVICES:	PIPE MATERIALS:	PIPE SIZE RANGE:
Hot and Chilled Water	Carbon Steel	2½" – 12"/65 – 300 mm
Hot and Chilled Water	Carbon Steel Pressfit	½" – 2"/15 – 50 mm
Wash Water	Stainless Grooved/ Pressfit	½" – 2"/15 – 50 mm
Compressed Air/	Stainless Pressfit	½" – 2"/15 – 50 mm

MARKET:

Industrial

VICTAULIC SOLUTIONS:

Speed of installation; Ease of Installation

OWNER:

Niagara Vintners Inc.

CONTRACTORS:

The State Group

ENGINEER/CONSULTANT:

Sandwell Inc.

COMPLETED DATE:

2006



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