

## **FACTORY CONSTRUCTED BUILDINGS AND STRUCTURES LISTING PROGRAM**

Customer: MobilFab Inc.  
Class: Relocatable Commercial Industrial Structures  
Location: Pointe-aux-Trembles, Quebec  
Website: [www.mobilfab.com](http://www.mobilfab.com)

Listing No. REC610-1  
Project No. REC610-1, Edition 2  
Effective Date: July 12, 2013  
Last Revised Date: May 31, 2017  
Expires: N/A

Standards: CSA A277 "Procedure for Certification of Prefabricated Buildings, Modules, and Panels"  
CSA C22.1 "Canadian Electrical Safety Code, Part I, Safety Standard for Electrical Installations"  
Alberta Building Code Part 9 & 10  
National Building Code Part 9  
National Plumbing Code

Product: Relocatable Commercial Industrial Structures

Markings: All markings must be permanent and visible after installation.

1. The specification nameplate (item 1068, 8-1/2" x 14" in size) is located in close proximity to the electrical panel and includes:
  - Manufacturer's Name and Address
  - Date of Manufacture
  - Model Serial Number or Product Code
  - Foundation Type (Perimeter Foundation Wall or Piers)
  - Floor live Load
  - Specified Snow Load (1/50)
  - Seismic Response  $S_a$  (0.2)
  - Hourly Wind Pressure (1/50)
  - Envelope Effective Thermal Resistance
  - Windows/Doors/Skylights Thermal Characteristics
  - Outside Design Temperature (Heat Loss or Heat Gain)
  - Factory Installed Appliances
  - Site Installed Components, Assemblies, and Systems
  - Electrical Systems Voltage, Frequency, and Amperage

2. QAI label with 'C' identifier (Item 1093) – Relocatable Commercial Industrial Structures - Alberta Plumbing and Gas Compliance Label (Alberta Part 10 Program)
3. QAI Label with 'C' identifier (Item 1094) – Relocatable Commercial Industrial Structures - Alberta Electrical Compliance Label (Alberta Part 10 Program)
4. QAI Label with 'C' identifier (Item 1095) – Relocatable Commercial Industrial Structures - A277 Compliance Label
5. QAI logo shown here:



Other Markings as required by the relevant codes.

The QAI label and specification nameplate are available from QAI and must be applied at the factory.

**Models / Ratings:** Relocatable Commercial Industrial Structures are used for Major Occupancy classified as *Group C (Residential)* and *Group D (Business and Personal Services occupancies)*. Buildings with sleeping accommodation have a building area not exceeding 600m<sup>2</sup> and buildings without sleeping accommodation have a building area not exceeding 1200m<sup>2</sup>.

Structures described above typically include but are not limited to construction camp facilities, such as dormitories, portable washroom trailers, dining trailers, office space and other similar commercial or industrial buildings. These buildings are comprised of single or multiple modules in a single storey configuration and without sprinkler systems.

This listing does not include vehicular lighting or break wiring systems.

**Structural:**

Conventional Wood Frame Construction within the limitations of Part 9 of the National Building Code.

**Electrical Ratings:**

120/240 VAC, 60Hz, 600A max.

**Heating/Ventilation:**

Exterior wall mounted forced air furnaces. Units to be Electric only. Systems may be equipped with air conditioning.

**Plumbing:**

Conventional drainage and venting systems to a maximum of 240 hydraulic fixture units.

**Gas Systems:**

None.

Notes: Relocatable Structures included in this listing are manufactured at a central facility and transported to the site. These modules must include provisions for on site interconnections, connection to municipal services (water and sewage) and electrical power supply. QAI certification covers the construction of the modular buildings including any factory installed plumbing and electrical, appliances, equipment and fixtures. QAI certification is intended to obviate the necessity of further inspection by the local regulatory authorities except for site connections to services or to other modules and for site installed features.

Site installation of products must be done according to manufacturer's installation instructions and in compliance with the requirements set by the local authority having jurisdiction.

The materials, products or systems listed herein have been qualified to bear the QAI Listing Mark under the conditions stated with each Listing. Only those products bearing the QAI Listing Mark are considered to be listed by QAI. No warrantee is expressed or implied, and no guarantee is provided that any jurisdictional authority will accept the Listing found herein. The appropriate authorities should be contacted regarding the acceptability of any given Listing. Visit the QAI Online Listing Directory located at [www.qai.org](http://www.qai.org) for the most up to date version of this Listing and to validate that this QAI Listing is active. Questions regarding this listing may be directed to [info@qai.org](mailto:info@qai.org). Please include the listing number in the request.

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