

CCMC 11170-L

CCMC Standard compliance evaluation

CCMC number:	11170-L
Status:	Active
Issue date:	1986-04-17
Modified date:	2023-11-08
Evaluation holder:	<p>Quali-T-Fab Division de Quali-T-Groupe ULC</p> <p>24, rue du Pacifique Est Bromont QC J2L 1J5 Canada Telephone: 450-534-2032</p>
Product names:	<ul style="list-style-type: none"> • Quali-T-Fab – Model 2436 • Quali-T-Fab – Model 3050 • Quali-T-Fab – Model 5080 • Quali-T-Fab – Model 6090
Criteria:	CAN/CGSB-7.2-94, Type 1, "Adjustable Steel Columns"

In most jurisdictions this document is sufficient evidence for approval by Canadian authorities.

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Product information

Product names

- Quali-T-Fab – Model 2436
- Quali-T-Fab – Model 3050
- Quali-T-Fab – Model 5080
- Quali-T-Fab – Model 6090

Product description

The product is a telescopic, adjustable, double-tubed steel column. The main dimensions of each model are shown in following table.

Dimensions of the product models

Model	Outer tube		Inner tube	
	Outer diameter (mm)	Wall thickness (mm)	Outer diameter (mm)	Wall thickness (mm)
2436	70	2.6	64	3.0
3050	70	2.6	64	3.0
5080	70	2.6	64	3.0
6090	70	2.6	64	3.0

The product is mounted with a 24-mm adjustable screw unit. The top and bottom plates are manufactured in several shapes and dimensions that meet the minimum requirements of CAN/CGSB-7.2.

Manufacturing plant

This evaluation is valid only for products produced at the following plant:

Product names	Manufacturing plant
	Bromont, QC, CA
Quali-T-Fab – Model 2436	☑
Quali-T-Fab – Model 3050	-
Quali-T-Fab – Model 5080	-
Quali-T-Fab – Model 6090	-

☑ Indicates that the product from this manufacturing facility has been evaluated by the CCMC

Technical information

This evaluation is based on demonstrated conformance with the following criteria:

Criteria number	Criteria name
CAN/CGSB-7.2-94, Type 1	Adjustable Steel Columns

Design information

The maximum extension and the maximum allowable load for each model are shown in the following table.

Table 1. Maximum extension and allowable load for the product models

Model	Maximum extension (mm)	Maximum allowable load ⁽¹⁾ (kN)
2436	914	36
3050	1524	36
5080	2438	36
6090	2743	36

Note

¹ The maximum allowable load refers to the maximum allowable working load as presented in CAN/CGSB-7.2, Section 5.8.

Administrative information

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This assessment must be read in the context of the entire [CCMC Registry of Product Assessments](#), any applicable building code or by-law requirements, and/or any other regulatory requirements (for example, the [Canada Consumer Product Safety Act](#), the [Canadian Environmental Protection Act](#), etc.).

It is the responsibility of the user to confirm that the assessment they are using is current and has not been withdrawn or superseded by a later version on the [CCMC Registry of Product Assessments](#).

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Language

Une version française de ce document est disponible.

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Canadian Home Builders' Association (CHBA)



(Canadian Home Builders' Association (CHBA))

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(Alberta Building Officials Associations (ABOA))

Saskatchewan Building Officials Association (SBOA)



(Saskatchewan Building Officials Association (SBOA))

Manitoba Building Officials Association (MBOA)



(Manitoba Building Officials Association (MBOA))

Ontario Building Officials Association (OBOA)



(Ontario Building Officials Association (OBOA))

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