



# Certificate of Compliance

**Certificate:** 2263352

**Master Contract:** 230398

**Project:** 2325869

**Date Issued:** March 11, 2011

**Issued to:** Fabelta Aluminum Inc.  
 3840 Georges Corbeil  
 Terrebonne, QC J6X 4J4  
 Canada  
 Attention: Martin Lortie

*The products listed below are eligible to bear the CSA Mark shown*



*M. L. Diallo*

**Issued by:** M. L. Diallo, Ph.D., Eng.

**PRODUCTS**

**CLASS 8029 02 - BUILDING PRODUCTS AND MATERIALS- Windows**

- Aluminum Window certified to CSA Standard CAN/CSA A440-00:**

Model/Type	Performance Ratings				
1009-0712 Series Fixed (Snap-in)	Fixed	B7	C5	-	-

- Vinyl Windows certified to Harmonized Standard AAMA/WDMA/CSA 101/LS.2/A440-08**

Model/Type	Primary product designator	Positive DP	Negative DP	Water	Canadian Air Inf/Exf
		Pa (psf)	Pa (psf)	Resistance	
				Test Pressure	
				Pa (psf)	

1507-4916, 4 9/16"	Class R-PG30 <sup>1</sup> : Size tested	1440 (30.0)	-1440 (-30.0)	400 (8.25)	A2 Level
Frame, Horizontal	1600 x 1100 mm (63 x 43 in)-HS				
Single Sliding					



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Class R-PG40<sup>2</sup>: Size tested 1920 (40.0) -1920 (-40.0) 400 (8.25) A2 Level  
1600 x 1100 mm (63 x 43 in)-HS

Class R-PG55<sup>3</sup>: Size tested 2640 (55.0) -2640 (-55.0) 400 (8.25) A2 Level  
1600 x 1100 mm (63 x 43 in)-HS

1505-4916, 4 9/16" Frame, Single Hung Class R-PG30<sup>a</sup>: Size tested 1440 (30.0) -1440 (-30.0) 290 (6.00) A2 Level  
1000 x 1595 mm (39 x 63 in)-H

Class R-PG40<sup>2</sup>: Size tested 2640 (55.0) -2640 (-55.0) 290 (6.00) A2 Level  
1000 x 1595 mm (39 x 63 in)-H

The above performance ratings are based on the following:

<sup>1</sup>Cam locks: (2) G33105BG02 (Servitek) 280 mm from each extremity; (2) screws #6 x 3/4";

Keeper : (2) G3-31-05K9-02 (Servitek); (2) screws #6 x 1 1/4";

Double Glazed sealed unit with Glass Thickness: 3 mm.

<sup>2</sup>Cam locks: (2) G33105BG02 (Servitek) at 89 mm from each extremity; (2) screws #6 x 3/4";

Keeper : (2) G3-31-05K9-02 (Servitek); (2) screws #6 x 1 1/4";

Double Glazed sealed unit with Glass Thickness: 5 mm.

<sup>3</sup>Cam locks: (2) 19-62-00-001 (Truth) at 89 mm from each extremity; (2) screws #6 x 3/4";

Keeper : (2) 45579-032 (Truth); (2) screws #6 x 1 1/4";

Double Glazed sealed unit with Glass Thickness: 5 mm.



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<sup>a</sup>Cam locks: (2) G33105BG02 (Servitek); (2) screws #6 x 3/4”;

Keeper : (2) G3-31-05K9-02 (Servitek); (2) screws #6 x 1 1/4”;

Double Glazed sealed unit with Glass Thickness: 3 mm.

<sup>o</sup>Cam locks: (2) 19-62-00-001 (Truth); (2) screws #6 x 3/4” or (2) G33105BG02 (Servitek); (2) screws #6 x 3/4”;

Keeper : (2) 45579-032 (Truth); (2) screws #6 x 1 1/4” Or G3-31-05K9-02 (Servitek); (2) screws #6 x 1 1/4”;

Double Glazed sealed unit with Glass Thickness: 5 mm.

**• Aluminum Window certified to Harmonized Standard AAMA/WDMA/CSA 101/I.S.2/A440-08**

Model/Type	Primary product designator	Positive DP Pa (psf)	Negative DP Pa (psf)	Water Resistance Test Pressure Pa (psf)	Canadian Air Inf/Exf
1009-0712 Series: Fixed (Snap-in)	Class CW-PG85: Size tested 2000 x 2000 mm (79 x 79 in)-FW	4080 (85.0)	-4080 (-85.0)	730 (15.0)	Fixed Level

DP=Design Pressre

Inf=Infiltration

Exf=Exfiltration



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• **Vinyl Windows certified to CSA Standard A440.2-09:**

Model/Type	U-Factor (W/m2.k)	SHGC	Visual Transmittance	ER	Air Leakage (L/s)
1507-4916, 4 9/16" Frame, Horizontal Single Sliding	1.70/1.78	0.47 to 0.56	0.51/ 0.52/0.58	28/29/32	1.36

1505-4916, 4 9/16" Frame, Single Hung	1.69/1.77	0.47 to 0.56	0.51/ 0.52/0.58	29/32	1.33
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Glazing options: Double, low-e; Gas fill: Argon; Spacer: Inex: TP-D

High ER values represent option without divider grill and low value in the range achieved with addition of divider grills

• **Aluminum Window certified to CSA Standard A440.2-09:**

Model/Type	U-Factor (W/m2.k)	SHGC	Visual Transmittance	ER	Air Leakage (L/s)
1009-0712 Series: Fixed (Snap-in)	1.59 to 1.85	0.47 to 0.51	0.50 to 0.64	28 to 39	0.02

Above glazing options for all models (Vinyl and Aluminum): Double, low-e; Gas fill: Argon; Spacer: Inex: TP-D

High ER values represent options without divider grill and low value in the range achieved with addition of divider grills



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**APPLICABLE REQUIREMENTS**

CAN/CSA A440-00 Windows

AAMA/WDMA/CSA101/I.S.2/A440-08 NAFS-North American Fenestration Standard/Specification for windows, doors, and skylights

CSA Standard A440.2-09 Fenestration energy performance