

January 2021

19-BCV-018R1
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ADHERED MASONRY VENEER-GENERIC ENGINEERED DETAILS FOR PART 9 RESIDENTIAL BUILDINGS

PURPOSE

To recognize the acceptability of the values within the document “Adhered Masonry Veneer Installations to a Maximum 3.05m Above Local Grade On Part 9 Residential Units In Alberta” prepared by the Alberta Masonry Council.

DISCUSSION

Part 9 of the National Building Code-2019 Alberta Edition (NBC(AE)) does not prescribe requirements for this type of installation.

Subsequently Safety Codes Officers (SCO) may request installations be individually engineered under Part 4 of the NBC(AE).

VARIANCE

This variance provides approximately equivalent or greater safety performance with respect to persons and property as provided for by the *Safety Codes Act* and the NBC(AE).

1. Adhered Masonry Veneer Installations to a Maximum 3.05 m Above Local Grade On Part 9 Residential Units are permitted using the values from the following document:

Adhered Masonry Veneer Installations to a Maximum 3.05 m Above Local Grade On Part 9 Residential Units In Alberta, January 20, 2021

Prepared by Dr. Mark Hagel, PhD., P.Eng.

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Alberta Masonry Council

Mailing address:

Suite 166, 3-11 Bellerose Drive

St. Albert, AB T8N 5C9

Phone: 780-901-2902

Web: <https://albertamasonrycouncil.ca/>

This report is acceptable in place of project-specific engineering on a case-by-case basis, provided the project-specific details for the “adhered masonry veneers for installed heights to a maximum 3.05 m above local grade on Part 9 residential units” SHALL appear on the drawings

Unless stated otherwise, all Code references in this STANDATA are to Division B of the National Building Code-2019 Alberta Edition

Issuance of this STANDATA is authorized by
the Provincial Building Administrator

[Original Signed]
Paul Chang

The logo for the Province of Alberta, featuring the word "Alberta" in a stylized, cursive font with a small blue square at the end of the word.

submitted for the building permit. Walls that do not meet the criteria for the document “adhered manufactured masonry veneers for installed heights to a maximum 3.05 m above local grade on Part 9 residential units” may need to have site-specific engineering on a case-by-case basis.

This VARIANCE is applicable throughout the province of Alberta.

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