NFRC 100 AND NFRC 200 PRODUCT LINE DESCRIPTION

Manufacturer:

Matthews Millwork Inc.

Report Number:

MMI11001w

Product Line:

ThermaBuilt Access Door

Frame:

Wood

Thermal Break:

N

Glazing:

NA

Spacer:

NA

Weatherstripping:

Foam Fins

Simulations:

Performed using Window5 and Therm5.

General:

This product line includes the ThermaBuilt Access Door manufactured by

Matthews Millwork Inc.



Digitally signed by Chris Thuss DN: m=Chris Thuss, o=Enermodal Engineering, ou=Window Division, email=cthuss@enermodal.com, c=CA Date: 2011.01.07 10:15:13 - 05'00'

Chris Thuss

Simulator

Michael Barclay

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Michael Barclay, P.Eng.

Simulator in Responsible Charge

SIMULATION NOTES

- 1 This is an "NFRC 100: Procedure for Determining Fenestration Product U-Factors" Certification Report.
- This is an "NFRC 200: Procedure for Determining Fenestration Product Solar Heat Gain Coefficient and Visible Transmittance at Normal Incidence" Certification Report.
- 3 The solar absorptance of dividers and frames is 0.3 for SHGC calculations, unless otherwise stated.
- 4 Unit conversions are performed according to NFRC (SI 10).
- 5 All glazing surface emissivities are assumed to be 0.84 unless otherwise stated.