



NATIONAL CERTIFIED TESTING LABORATORIES

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AAMA/WDMA/CSA 101/I.S.2/A440-08
AAMA/WDMA/CSA 101/I.S.2/A440-05

TEST REPORT SUMMARY

Rendered to:

AluminTechno LLC.
12 Selitskog Street, Room 211
FEZ Minsk, Minsk District, Minsk Region 220075
Republic of Belarus

PRODUCT TYPE: Dual Action (Inswing)

SERIES/ MODEL: Tilt and Turn

Title	Summary of Results
Primary Product Designator AAMA/WDMA/CSA 101/I.S.2/A440-08 AAMA/WDMA/CSA 101/I.S.2/A440-05	Class AW-PG40: Size tested 1524 x 2515 mm (60 x 99 in) - Type DAW DAW-AW40 1524 x 2515 (60 x 99)
Positive Design Pressure	+1920 Pa (+40.00 psf)
Negative Design Pressure	-1920 Pa (-40.00 psf)
Air Infiltration	0.1 L/s/m ² (0.02 cfm/ft ²) – Prior to Cycling 0.2 L/s/m ² (0.04 cfm/ft ²) – After Cycling
Water Penetration Resistance Test Pressure	580 Pa (12.0 psf)
Uniform Load Structural Test Pressure	±2880 Pa (60.00 psf)
Forced Entry Resistance	ASTM F588-07 - Grade 10 Pass
Life Cycle	Pass

Test Completed: 12/08/14

Reference must be made to Report No. NCTL-110-16389-1 dated 12/10/14 for complete test specimen description and data.

For National Certified Testing Laboratories

Justin L. Bupp
Laboratory Manager