



AAMA CERTIFICATION PROGRAM
An FGIA Product Certification Program

AUTHORIZATION FOR PRODUCT CERTIFICATION

MI Windows & Doors, LLC
P.O. Box 370
Gratz, PA 17030-0370

This authorization is based on the successful completion of tests, and the reporting to the AAMA Validator of the results of the tests by an AAMA Accredited Laboratory. The product information below will be added to the next update of the AAMA Certified Products Directory.

SPECIFICATION	RECORD OF PRODUCT TESTED			
AAMA/WDMA/CSA 101/I.S.2/A440-11 LC-PG50*-2124x1219 (84x48)-HS				
COMPANY AND CODE	CPD NO.	SERIES MODEL & PRODUCT DESCRIPTION	MAXIMUM SIZE TESTED	
MI Windows & Doors, LLC Code: MTL	15948	1630 HS (FIN) (PVC)(OX)(OG)(INS GL) (REINF)(ASTM)	FRAME 2124 mm x 1219 mm (84" x 48")	SASH 1057 mm x 1140 mm (42" x 45")

This Certification will expire **September 15, 2031 (extended from September 15, 2026)** and requires validation until then by continued listing in the current AAMA Certified Products Directory.

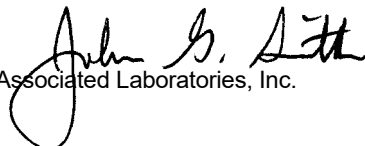
Product Tested and Reported by: **Intertek-ATI**

Report No.: **G2937.01-109-47**

Date of Report: **September 30, 2016**

Date Test Completed: **September 15, 2016**

Evaluated for Certification: **August 24, 2026**


Associated Laboratories, Inc.

Authorized for Certification: **August 24, 2026**


Fenestration and Glazing Industry Alliance
1900 East Golf Road Schaumburg, IL 60173



(Validator / Operations Administrator)

ACP-04 (Rev. 5/24)



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SPECIFICATION	RECORD OF PRODUCT TESTED			
AAMA/WDMA/CSA 101/I.S.2/A440-11 LC-PG40-1829x1600 (72x63)-HS				
COMPANY AND CODE	CPD NO.	SERIES MODEL & PRODUCT DESCRIPTION	MAXIMUM SIZE TESTED	
MI Windows & Doors, LLC Code: MTL	15949	1630 HS (FIN) (PVC)(OX)(OG)(INS GL) (REINF)(ASTM)	FRAME 1829 mm x 1600 mm (72" x 63")	SASH 905 mm x 1521 mm (36" x 60")

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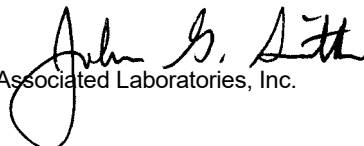
Product Tested and Reported by: **Intertek-ATI**

Report No.: **G2937.01-109-47**

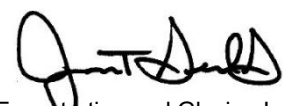
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SPECIFICATION	RECORD OF PRODUCT TESTED			
AAMA/WDMA/CSA 101/I.S.2/A440-11 LC-PG50*-1829x1346 (72x53)-HS Negative Design Pressure = -60 psf				
COMPANY AND CODE	CPD NO.	SERIES MODEL & PRODUCT DESCRIPTION	MAXIMUM SIZE TESTED	
MI Windows & Doors, LLC Code: MTL	15950	1630 HS (FIN) (PVC)(OX)(OG)(INS GL) (REINF)(ASTM)	<u>FRAME</u> 1829 mm x 1346 mm (72" x 53")	<u>SASH</u> 905 mm x 1270 mm (36" x 50")
Design Pressure (psf): +60/-60 (Pa): +2880/-2880		Water Test Pressure (psf): 7.52 (Pa): 360		

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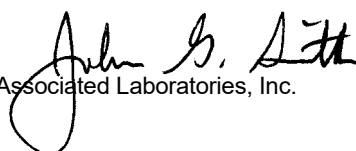
Product Tested and Reported by: **Intertek-ATI**

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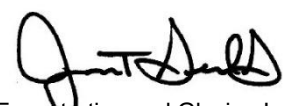
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SPECIFICATION	RECORD OF PRODUCT TESTED			
AAMA/WDMA/CSA 101/I.S.2/A440-11 LC-PG45*-1829x1346 (72x53)-HS				
COMPANY AND CODE	CPD NO.	SERIES MODEL & PRODUCT DESCRIPTION	MAXIMUM SIZE TESTED	
MI Windows & Doors, LLC Code: MTL	15951	1630 HS (FINLESS) (PVC)(OX)(OG)(INS GL) (REINF)(ASTM)	<u>FRAME</u> 1829 mm x 1346 mm (72" x 53")	<u>SASH</u> 905 mm x 1270 mm (36" x 50")

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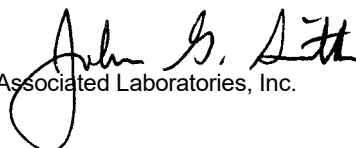
Product Tested and Reported by: **Intertek-ATI**

Report No.: **G2922.01-109-47**

Date of Report: **October 17, 2016**

Date Test Completed: **September 15, 2016**

Evaluated for Certification: **August 24, 2026**


Associated Laboratories, Inc.

Authorized for Certification: **August 24, 2026**


Fenestration and Glazing Industry Alliance
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FGIA
Fenestration & Glazing
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SPECIFICATION	RECORD OF PRODUCT TESTED			
AAMA/WDMA/CSA 101/I.S.2/A440-11 LC-PG45*-2124x1219 (84x48)-HS				
COMPANY AND CODE	CPD NO.	SERIES MODEL & PRODUCT DESCRIPTION	MAXIMUM SIZE TESTED	
MI Windows & Doors, LLC Code: MTL	15952	1630 HS (FINLESS) (PVC)(OX)(OG)(INS GL) (REINF)(ASTM)	FRAME 2124 mm x 1219 mm (84" x 48")	SASH 1057 mm x 1140 mm (42" x 45")
Design Pressure (psf): +50/-45 (Pa): +2400/-2160			Water Test Pressure (psf): 7.52 (Pa): 360	

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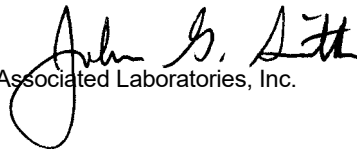
Product Tested and Reported by: **Intertek-ATI**

Report No.: **G2922.01-109-47**

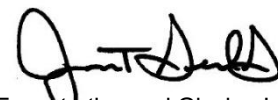
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SPECIFICATION	RECORD OF PRODUCT TESTED			
AAMA/WDMA/CSA 101/I.S.2/A440-11 LC-PG30-1829x1600 (72x63)-HS Negative Design Pressure = -35 psf				
COMPANY AND CODE	CPD NO.	SERIES MODEL & PRODUCT DESCRIPTION	MAXIMUM SIZE TESTED	
MI Windows & Doors, LLC Code: MTL	15953	1630 HS (FINLESS) (PVC)(OX)(OG)(INS GL) (REINF)(ASTM)	<u>FRAME</u> 1829 mm x 1600 mm (72" x 63")	<u>SASH</u> 905 mm x 1521 mm (36" x 60")

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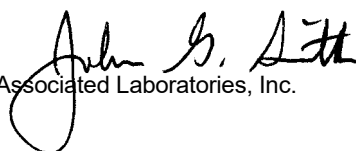
Product Tested and Reported by: **Intertek-ATI**

Report No.: **G2922.01-109-47**

Date of Report: **October 17, 2016**

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Attn: Rick Sawdey

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SPECIFICATION	RECORD OF PRODUCT TESTED			
AAMA/WDMA/CSA 101/I.S. 2/A440-11 LC-PG30-1829x1829 (72x72)-HS				
COMPANY AND CODE	CPD NO.	SERIES MODEL & PRODUCT DESCRIPTION	MAXIMUM SIZE TESTED	
MI Windows & Doors, LLC Code: MTL	16699	1630 HS (FIN, FLANGE, & FINLESS) (PVC)(OX)(OG)(INS GL) (MODIF)(REINF)(ASTM)	<u>FRAME</u> 1829 mm x 1829 mm (6'0" x 6'0")	<u>SASH</u> 908 mm x 1753 mm (3'0" x 5'9")

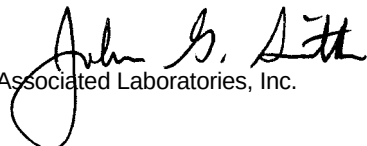
This Certification will expire **April 25, 2027 (extended from April 25, 2022 per AAMA 103-19)** and requires validation until then by continued listing in the current AAMA Certified Products Directory.

Product Tested and Reported by: **Intertek-ATI**

Report No.: **H0451.01-109-47**

Date of Report: **June 12, 2017**

Evaluated for Certification: **March 10, 2022**


Associated Laboratories, Inc.

Authorized for Certification: **March 10, 2022**


Fenestration and Glazing Industry Alliance



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ACP-04 (Rev. 2/20)



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P.O. Box 370
Gratz, PA 17030-0370

Attn: Rick Sawdey

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SPECIFICATION	RECORD OF PRODUCT TESTED			
AAMA/WDMA/CSA 101/I.S. 2/A440-11 LC-PG25*-3048x1600 (120x63)-HS				
COMPANY AND CODE	CPD NO.	SERIES MODEL & PRODUCT DESCRIPTION	MAXIMUM SIZE TESTED	
MI Windows & Doors, LLC Code: MTL	16742	1630 HS (FIN, FLANGE, & FINLESS) (PVC)(XOX)(OG)(INS GL) (MODIF)(REINF)(ASTM)	<u>FRAME</u> 3048 mm x 1600 mm (10'0" x 5'3")	<u>SASH</u> 775 mm x 1522 mm (2'7" x 5'0")

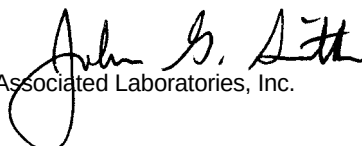
This Certification will expire **March 31, 2027 (extended from March 31, 2022 per AAMA 103-19)** and requires validation until then by continued listing in the current AAMA Certified Products Directory.

Product Tested and Reported by: **Intertek-ATI**

Report No.: **H2947.01-801-44**

Date of Report: **June 5, 2017**

Evaluated for Certification: **February 18, 2022**


Associated Laboratories, Inc.

Authorized for Certification: **February 18, 2022**


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ACP-04 (Rev. 2/20)



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SPECIFICATION	RECORD OF PRODUCT TESTED			
AAMA/WDMA/CSA 101/I.S. 2/A440-11 LC-PG50*-2438x1219 (96x48)-HS				
COMPANY AND CODE	CPD NO.	SERIES MODEL & PRODUCT DESCRIPTION	MAXIMUM SIZE TESTED	
MI Windows & Doors, LLC Code: MTL	16743	1630 HS (FIN, FLANGE, & FINLESS) (PVC)(XOX)(OG)(INS GL) (MODIF)(REINF)(ASTM)	<u>FRAME</u> 2438 mm x 1219 mm (8'0" x 4'0")	<u>SASH</u> 622 mm x 1141 mm (2'1" x 3'9")

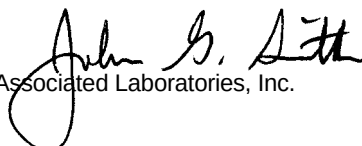
This Certification will expire **March 31, 2027 (extended from March 31, 2022 per AAMA 103-19)** and requires validation until then by continued listing in the current AAMA Certified Products Directory.

Product Tested and Reported by: **Intertek-ATI**

Report No.: **H2946.01-801-44**

Date of Report: **June 5, 2017**

Evaluated for Certification: **February 18, 2022**


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SPECIFICATION	RECORD OF PRODUCT TESTED			
AAMA/WDMA/CSA 101/I.S. 2/A440-11 LC-PG50*-2438x1219 (96x48)-HS				
COMPANY AND CODE	CPD NO.	SERIES MODEL & PRODUCT DESCRIPTION	MAXIMUM SIZE TESTED	
MI Windows & Doors, LLC Code: MTL	16744	1630 HS (FIN, FLANGE, & FINLESS) (PVC)(XOX)(OG)(INS GL) (MODIF)(REINF)(ASTM)	<u>FRAME</u> 2438 mm x 1219 mm (8'0" x 4'0")	<u>SASH</u> 811 mm x 1143 mm (2'8" x 3'9")

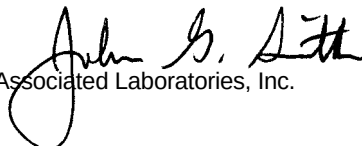
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Product Tested and Reported by: **Intertek-ATI**

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SPECIFICATION	RECORD OF PRODUCT TESTED			
AAMA/WDMA/CSA 101/I.S. 2/A440-11 LC-PG25-3048x1600 (120x63)-HS				
COMPANY AND CODE	CPD NO.	SERIES MODEL & PRODUCT DESCRIPTION	MAXIMUM SIZE TESTED	
MI Windows & Doors, LLC Code: MTL	16745	1630 HS (FIN, FLANGE, & FINLESS) (PVC)(XOX)(OG)(INS GL) (MODIF)(REINF)(ASTM)	<u>FRAME</u> 3048 mm x 1600 mm (10'0" x 5'3")	<u>SASH</u> 1014 mm x 1522 mm (3'4" x 5'0")

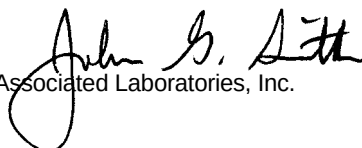
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SPECIFICATION	RECORD OF PRODUCT TESTED			
AAMA/WDMA/CSA 101/I.S. 2/A440-11 LC-PG40*-2438x1346 (96x53)-HS				
COMPANY AND CODE	CPD NO.	SERIES MODEL & PRODUCT DESCRIPTION	MAXIMUM SIZE TESTED	
MI Windows & Doors, LLC Code: MTL	16746	1630 HS (FIN, FLANGE, & FINLESS) (PVC)(XOX)(OG)(INS GL) (MODIF)(REINF)(ASTM)	<u>FRAME</u> 2438 mm x 1346 mm (8'0" x 4'5")	<u>SASH</u> 811 mm x 1264 mm (2'8" x 4'2")

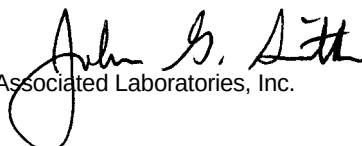
This Certification will expire **March 31, 2027 (extended from March 31, 2022 per AAMA 103-19)** and requires validation until then by continued listing in the current AAMA Certified Products Directory.

Product Tested and Reported by: **Intertek-ATI**

Report No.: **H3121.01-801-44**

Date of Report: **June 5, 2017**

Evaluated for Certification: **February 18, 2022**


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AAMA/WDMA/CSA 101/I.S. 2/A440-11 LC-PG40*-2438x1346 (96x53)-HS				
COMPANY AND CODE	CPD NO.	SERIES MODEL & PRODUCT DESCRIPTION	MAXIMUM SIZE TESTED	
MI Windows & Doors, LLC Code: MTL	16747	1630 HS (FIN, FLANGE, & FINLESS) (PVC)(XOX)(OG)(INS GL) (MODIF)(REINF)(ASTM)	<u>FRAME</u> 2438 mm x 1346 mm (8'0" x 4'5")	<u>SASH</u> 622 mm x 1264 mm (2'1" x 4'2")

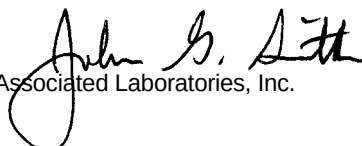
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SPECIFICATION	RECORD OF PRODUCT TESTED			
AAMA/WDMA/CSA 101/I.S. 2/A440-11 LC-PG50*-1880x1270 (74x50)-HS				
COMPANY AND CODE	CPD NO.	SERIES MODEL & PRODUCT DESCRIPTION	MAXIMUM SIZE TESTED	
MI Windows & Doors, LLC Code: MTL	17426	1630 HS (FIN, FLANGE, & FINLESS) (PVC)(OX)(OG)(INS GL) (MODIF)(REINF)(ASTM)	<u>FRAME</u> 1880 mm x 1270 mm (6'2" x 4'2")	<u>SASH</u> 937 mm x 1195 mm (3'1" x 3'11")

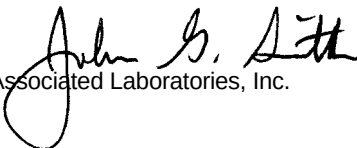
This Certification will expire **May 2, 2028 (extended from May 2, 2023 per AAMA 103-19)** and requires validation until then by continued listing in the current AAMA Certified Products Directory.

Product Tested and Reported by: **Molimo, LLC**

Report No.: **1405.05-106-11**

Date of Report: **May 9, 2018**

Evaluated for Certification: **February 27, 2023**


Associated Laboratories, Inc.

Authorized for Certification: **February 27, 2023**


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SPECIFICATION	RECORD OF PRODUCT TESTED			
AAMA/WDMA/CSA 101/I.S.2/A440-17 LC-PG50-1880x1600 (74x63)-HS				
COMPANY AND CODE	CPD NO.	SERIES MODEL & PRODUCT DESCRIPTION	MAXIMUM SIZE TESTED	
MI Windows & Doors, LLC Code: MTL	18924	1630 HS (FIN, FLANGE, & FINLESS) (PVC)(OX)(OG)(INS GL) (MODIF)(REINF)(ASTM)	<u>FRAME</u> 1880 mm x 1600 mm (74" x 63")	<u>SASH</u> 933 mm x 1518 mm (37" x 60")

This Certification will expire **March 27, 2030 (extended from March 27, 2025 per AAMA 103-19)** and requires validation until then by continued listing in the current AAMA Certified Products Directory.

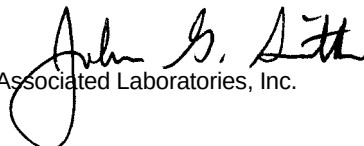
Product Tested and Reported by: **Molimo, LLC**

Report No.: **2343.02-106-12-R1**

Date of Report: **April 21, 2020 (Revised February 2, 2022)**

Date Test Completed: **March 27, 2020**

Evaluated for Certification: **January 28, 2025**


Associated Laboratories, Inc.

Authorized for Certification: **January 28, 2025**


Fenestration and Glazing Industry Alliance
1900 East Golf Road Schaumburg, IL 60173



(Validator / Operations Administrator)

ACP-04 (Rev. 5/24)



AAMA CERTIFICATION PROGRAM
An FGIA Product Certification Program

AUTHORIZATION FOR PRODUCT CERTIFICATION

MI Windows & Doors, LLC
P.O. Box 370
Gratz, PA 17030-0370

This authorization is based on the successful completion of tests, and the reporting to the AAMA Validator of the results of the tests by an AAMA Accredited Laboratory. The product information below will be added to the next update of the AAMA Certified Products Directory.

SPECIFICATION	RECORD OF PRODUCT TESTED			
AAMA/WDMA/CSA 101/I.S.2/A440-17 LC-PG30-3048x1600 (120x63)-HS				
COMPANY AND CODE	CPD NO.	SERIES MODEL & PRODUCT DESCRIPTION	MAXIMUM SIZE TESTED	
MI Windows & Doors, LLC Code: MTL	18923	1630 HS (FIN) (PVC)(XOX)(OG)(INS GL) (MODIF)(REINF)(ASTM)	<u>FRAME</u> 3048 mm x 1600 mm (120" x 63")	<u>SASH</u> 1016 mm x 1524 mm (40" x 60")
Design Pressure (psf): +40/-30 (Pa): +1920/-1440		Water Test Pressure (psf): 7.52 (Pa): 360		

This Certification will expire **March 27, 2030 (extended from March 27, 2025 per AAMA 103-19)** and requires validation until then by continued listing in the current AAMA Certified Products Directory.

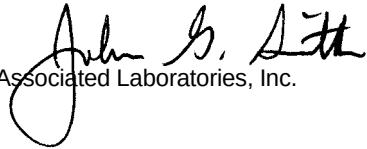
Product Tested and Reported by: **Molimo, LLC**

Report No.: **2276.02-106-12**

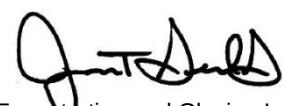
Date of Report: **April 21, 2020**

Date Test Completed: **March 27, 2020**

Evaluated for Certification: **January 28, 2025**


Associated Laboratories, Inc.

Authorized for Certification: **January 28, 2025**


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Gratz, PA 17030-0370

This authorization is based on the successful completion of tests, and the reporting to the AAMA Validator of the results of the tests by an AAMA Accredited Laboratory. The product information below will be added to the next update of the AAMA Certified Products Directory.

SPECIFICATION	RECORD OF PRODUCT TESTED			
AAMA/WDMA/CSA 101/I.S.2/A440-17 LC-PG35-2794x1600 (110x63)-HS				
COMPANY AND CODE	CPD NO.	SERIES MODEL & PRODUCT DESCRIPTION	MAXIMUM SIZE TESTED	
MI Windows & Doors, LLC Code: MTL	19022	1630 HS (FIN) (PVC)(XOX)(OG)(INS GL) (MODIF)(REINF)(ASTM)	<u>FRAME</u> 2794 mm x 1600 mm (110" x 63")	<u>SASH</u> 930 mm x 1521 mm (37" x 60")

This Certification will expire **March 27, 2030 (extended from March 27, 2025 per AAMA 103-19)** and requires validation until then by continued listing in the current AAMA Certified Products Directory.

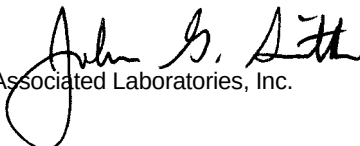
Product Tested and Reported by: **Molimo, LLC**

Report No.: **2385.03-106-12; ref. 2276.02-106-12**

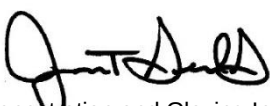
Date of Reports: **June 11, 2020; April 21, 2020**

Date Tests Completed: **May 13, 2020; March 27, 2020**

Evaluated for Certification: **January 28, 2025**


Associated Laboratories, Inc.

Authorized for Certification: **January 28, 2025**


Fenestration and Glazing Industry Alliance
1900 East Golf Road Schaumburg, IL 60173



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AUTHORIZATION FOR PRODUCT CERTIFICATION

MI Windows & Doors, LLC
P.O. Box 370
Gratz, PA 17030-0370

This authorization is based on the successful completion of tests, and the reporting to the AAMA Validator of the results of the tests by an AAMA Accredited Laboratory. The product information below will be added to the next update of the AAMA Certified Products Directory.

SPECIFICATION	RECORD OF PRODUCT TESTED			
AAMA/WDMA/CSA 101/I.S.2/A440-17 LC-PG45-3048x1600 (120x63)-HS				
COMPANY AND CODE	CPD NO.	SERIES MODEL & PRODUCT DESCRIPTION	MAXIMUM SIZE TESTED	
MI Windows & Doors, LLC Code: MTL	18922	1630 HS (FLANGE & FINLESS) (PVC)(XOX)(OG)(INS GL) (MODIF)(REINF)(ASTM)	<u>FRAME</u> 3048 mm x 1600 mm (120" x 63")	<u>SASH</u> 1016 mm x 1524 mm (40" x 60")

This Certification will expire **March 27, 2030 (extended from March 27, 2025 per AAMA 103-19)** and requires validation until then by continued listing in the current AAMA Certified Products Directory.

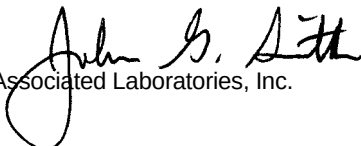
Product Tested and Reported by: **Molimo, LLC**

Report No.: **2276.02-106-12**

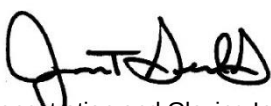
Date of Report: **April 21, 2020**

Date Test Completed: **March 27, 2020**

Evaluated for Certification: **January 28, 2025**


Associated Laboratories, Inc.

Authorized for Certification: **January 28, 2025**


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SPECIFICATION	RECORD OF PRODUCT TESTED			
AAMA/WDMA/CSA 101/I.S.2/A440-17 LC-PG50-2794x1600 (110x63)-HS				
COMPANY AND CODE	CPD NO.	SERIES MODEL & PRODUCT DESCRIPTION	MAXIMUM SIZE TESTED	
MI Windows & Doors, LLC Code: MTL	19021	1630 HS (FLANGE & FINLESS) (PVC)(XOX)(OG)(INS GL) (MODIF)(REINF)(ASTM)	<u>FRAME</u> 2794 mm x 1600 mm (110" x 63")	<u>SASH</u> 930 mm x 1521 mm (37" x 60")

This Certification will expire **March 27, 2030 (extended from March 27, 2025 per AAMA 103-19)** and requires validation until then by continued listing in the current AAMA Certified Products Directory.

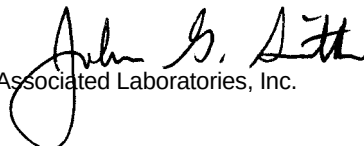
Product Tested and Reported by: **Molimo, LLC**

Report No.: **2385.03-106-12; ref. 2276.02-106-12**

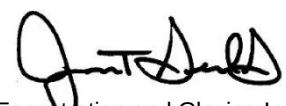
Date of Report: **June 11, 2020; April 21, 2020**

Date Test Completed: **May 13, 2020; March 27, 2020**

Evaluated for Certification: **January 28, 2025**


Associated Laboratories, Inc.

Authorized for Certification: **January 28, 2025**


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P.O. Box 370
Gratz, PA 17030-0370

This authorization is based on the successful completion of tests, and the reporting to the AAMA Validator of the results of the tests by an AAMA Accredited Laboratory. The product information below will be added to the next update of the AAMA Certified Products Directory.

SPECIFICATION	RECORD OF PRODUCT TESTED			
AAMA/WDMA/CSA 101/I.S.2/A440-11 LC-PG25-1880x1600 (74x63)-HS				
COMPANY AND CODE	CPD NO.	SERIES MODEL & PRODUCT DESCRIPTION	MAXIMUM SIZE TESTED	
MI Windows & Doors, LLC Code: MTL	22948	1630 HS (FIN, FLANGE, & FINLESS) (PVC)(OX)(OG)(INS GL) (MODIF)(REINF)(ASTM)	<u>FRAME</u> 1880 mm x 1600 mm (74" x 63")	<u>SASH</u> 933 mm x 1522 mm (37" x 60")

This Certification will expire **March 31, 2027 (extended from March 31, 2022 per AAMA 103-19)** and requires validation until then by continued listing in the current AAMA Certified Products Directory.

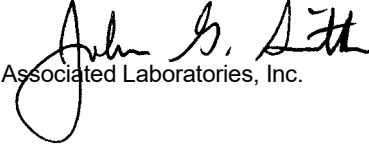
Product Tested and Reported by: **Intertek-ATI**

Report No.: **Waiver; ref. H2947.01-801-44**

Date of Report: **June 5, 2017**

Date Test Completed: **March 31, 2017**

Evaluated for Certification: **February 13, 2026**


Associated Laboratories, Inc.

Authorized for Certification: **February 13, 2026**


Fenestration and Glazing Industry Alliance
1900 East Golf Road Schaumburg, IL 60173



(Validator / Operations Administrator)

ACP-04 (Rev. 5/24)