

Structural Performance Certification Authorization Report

Required By: PRO B1-03

CAR & Product ID Number:

190 - 478.0

Issue Date:

2/25/2009

Revision Date:

11/21/2014

Expiration Date:

2/16/2019

Company Code:

190

This Certification Authorization Report (CAR) is issued by Keystone Certifications, Inc. (KCI) after full validation review, and is based on a standardized evaluation of the product conducted by an independent accredited laboratory in accordance with the specified referenced standard. Actual fenestration product performance may vary based on many factors, including installation, condition of the wall/roof substrate and the age of the product and installation components.

This report indicates the product is eligible for the application of Keystone Certification Program certification labels. Licensee stipulates in affixing certification labels to products, that those products are representative of the specimen evaluated and documented for certification authorization. Only products bearing such a certification label shall be considered certified. The information in this report can be verified at www.keystonecerts.com.

Licensee Information:		Product Information:	
PGT Industries 1070 Technology Dr. Nokomis FL	PO Box 1529 34274	Model: SH200 (SH4001) Aluminum Oriel Single Hung Operator Type: H Config: No Max Width: 52 Max Height: 75	

Referenced Standard:	Product Rating:
AAMA/WDMA/CSA 101/IS2/A440-05	H-LC55 1321x1905 (52x75)

Qualifying Test Information:				
Test Report No:	ATI-89077.01-401-47			
Test Report Expiration:	2/16/2019			

Authorized Signature:

Digitally signed by Jon

Hill

Date: 2014.11.24 11:02:13 -05'00' Keystone Certifications, Inc.

564 Old York Road, Suite 5 Etters, Pennsylvania 17319 Phone: 717-932-8500



Structural Performance Certification **Authorization Report**

Doc No:		FRN	1 B1-	02	
Rev No:	7	Pege:	1	Of:	1

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Licensee Information:		Product Information:	
** ()	1274	Model: SH200 (SH4001) Aluminum Equal Single Hung Operator Type: H Config: No Max Width: 52 Max Height: 75	

Referenced Standard:	Product Rating:		
AAMA/WDMA/CSA 101/IS2/A440-05	H-LC55 1321x1905 (52x75)		

Qualifying Test Information:				
Test Report No:	ATI-89077.01-401-47			
Test Report Expiration:	2/16/2019			

Authorized Signature:

Digitally signed by Jon

Hill

Date: 2014.11.24

11:01:31 -05'00'

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Structural Performance Certification Authorization Report

| Doc No: FRM B1-02 | Rev No: 7 | Page: 1 | Of: 1

Required By:

y: PRO B1-03

CAR & Product ID Number:

190 - 493.0

Issue Date:

3/30/2009

Revision Date:

11/21/2014

Expiration Date:

3/16/2019

Company Code:

190

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Licensee Information:			Product Information: Model: SH200 (SH4000) Oriel Aluminum Single Hung Operator Type: H Config: No	
PGT Industries 1070 Technology Dr. PO Box 1529 Nokomis FL 34274				
			Max Width: 53 Max Height: 76	

Referenced Standard:	Product Rating:		
AAMA/WDMA/CSA 101/IS2/A440-05	H-LC55 1346x1930 (53x76)		

Qualifying Test Inform	Qualifying Test Information:			
Test Report No:	ATI-89765.01-401-47			
Test Report Expiration:	3/16/2019			

Authorized Signature:

Digitally signed by Jon

Hill

Date: 2014.11.24 10:57:26 -05'00' Keystone Certifications, Inc.

564 Old York Road, Suite 5 Etters, Pennsylvania 17319 Phone: 717-932-8500



Structural Performance Certification Authorization Report

Doc No:		FRA	1 B1	02	
Rev No:	7	Page:	1	Of:	1

Required By: PRO B1-03

CAR & Product ID Number:

190 - 494.0

Issue Date:

3/30/2009

Revision Date:

11/21/2014

Expiration Date:

3/16/2019

Company Code:

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Licensee Information:	Product Information:	
PGT Industries 1070 Technology Dr. PO Box 1529 Nokomís FL 34274	Model: SH200 (SH4000) Equal Lite Aluminum Single Hung Operator Type: H Config: No Max Width: 53 Max Height: 76	

Referenced Standard:	Product Rating:
AAMA/WDMA/CSA 101/IS2/A440-05	H-LC55 1346x1930 (53x76)

Qualifying Test Inform	nation:
Test Report No:	ATI-89765.01-401-47
Test Report Expiration:	3/16/2019

Authorized Signature:

Digitally signed by Jon

Hill

Date: 2014.11.24 10:56:38 -05'00' Keystone Certifications, Inc.

564 Old York Road, Suite 5 Etters, Pennsylvania 17319 Phone: 717-932-8500



Structural Performance Certification Authorization Report

Doc No: FRM B1-02

Rev No: 7 Page: 1 Of: 1

Required By:

PRO B1-03

CAR & Product iD Number:

190 - 1002.0

Issue Date:

8/14/2012

Revision Date:

4/5/2016

Expiration Date:

5/28/2019

Company Code:

190

This Certification Authorization Report (CAR) is issued by Keystone Certifications, Inc. (KCI) after full validation review, and is based on a standardized evaluation of the product conducted by an independent accredited laboratory in accordance with the specified referenced standard. Actual fenestration product performance may vary based on many factors, including installation, condition of the wall/roof substrate and the age of the product and installation components.

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Licensee Information:		Product Information:
PGT Industries 1070 Technology Dr. Nokomis FL	PO Box 1529 34274	Model: SH200 (SH 4000) Single Hung Pass-Thru Window Operator Type: H Config: No Max Width: 53 Max Height: 52

Referenced Standard:	Product Rating:
ASTM:E283-04/E330-02, AAMA 1302.5-76	E283:0.06cfm/ft,E330:DP +/-65, 1302.5:Pass Size:53x52

Qualifying Test Inform	nation:
Test Report No:	FTL-6878
Test Report Expiration:	5/28/2019

Authorized Signature:

It 2 21

Digitally signed by Steven Urich Date: 2016.04.06

11:30:11 -04'00'

Keystone Certifications, Inc.

564 Old York Road, Suite 5 Etters, Pennsylvania 17319 Phone: 717-932-8500