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|  | Document Title: Impact Performance Certification Authorization Report | Doc No: FRM B1-43 | |
| | | Rev No: 3 | Page: 1 Of: 1 |
| Required By: PRO B1-03 | | | |

CAR & Product ID Number: 190 - 274
Issue Date: 10/7/2013
Revision Date: 10/10/2013
Expiration Date: 5/23/2017
Company Code: 190

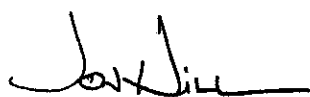
This Certification Authorization Report (CAR) is issued by Keystone Certifications, Inc. (KCI) after full validation review of the product qualification documents for the product named below. This report is only valid when signed by an officer of KCI, and indicates the product as manufactured by the company named below has been tested and meets the requirements of the referenced standard and 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. PO Box 1529 Nokomis FL 34274 | Model: FD555 PVC Impact Transom Operator Type: TR Config: Wide frame, GS-7/16" Ann Lami IG Max Width: 111 Max Height: 40 Corresponding Structural CARs: 190-1006.0 |

| Referenced Standard: | Product Rating: |
|---------------------------|--|
| ASTM E1886-05/E1996-09/12 | Missile Level D, Wind Zone 4, DP=+/-70, 111x40 |

| Qualifying Test Information: | |
|------------------------------|-----------|
| Test Report No: | FTL-7402 |
| Test Report Expiration: | 5/23/2017 |


Authorized Signature:



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Date: 2013.10.10 10:43:10 -04'00'

Keystone Certifications, Inc.

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Fax: 717-932-8501

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|---|---|--------------------------|---------------|
|  | Document Title: Impact Performance Certification Authorization Report | Doc No: FRM B1-43 | |
| | | Rev No: 3 | Page: 1 Of: 1 |
| Required By: PRO B1-03 | | | |

CAR & Product ID Number: 190 - 275
Issue Date: 10/7/2013
Revision Date: 10/7/2013
Expiration Date: 5/23/2017
Company Code: 190

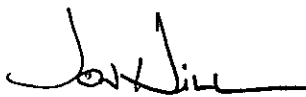
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|--|---|
| Licensee Information: | Product Information: |
| PGT Industries 1070 Technology Dr. PO Box 1529 Nokomis FL 34274 | Model: FD555 PVC Impact Sidelite Operator Type: SLT Config: Wide frame, GS-7/16" Ann Lami IG Max Width: 40 Max Height: 111 Corresponding Structural CARs: 190-1007.0 |

| | |
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| Referenced Standard: | Product Rating: |
| ASTM E1886-05/E1996-09/12 | Missile Level D, Wind Zone 4, DP=+/-70, 40x111 |

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| Qualifying Test Information: | |
| Test Report No: | FTL-7402 |
| Test Report Expiration: | 5/23/2017 |


Authorized Signature:



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email=jhill@keystonecerts.com,
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Date: 2013.10.07 13:55:00 -04'00'

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|  | Document Title: Impact Performance Certification Authorization Report | Doc No: FRM B1-43 | |
| | | Rev No: 3 | Page: 1 Of: 1 |
| Required By: PRO B1-03 | | | |

CAR & Product ID Number: 190 - 276
Issue Date: 10/8/2013
Revision Date: 10/8/2013
Expiration Date: 5/21/2017
Company Code: 190

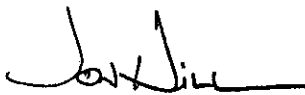
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| Licensee Information: PGT Industries 1070 Technology Dr. PO Box 1529 Nokomis FL 34274 | Product Information: Model: FD555 Outswing Impact French Door Operator Type: SHD Config: All, GS-5/16" Ann Lami IG Max Width: 76 Max Height: 96 Corresponding Structural CARs: 190-1009.0 |
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| Referenced Standard: ASTM E1886-05/E1996-09/12 | Product Rating: Missile Level D, Wind Zone 4, DP=+/-70, 76x96 XX |
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| Qualifying Test Information: | |
| Test Report No: | FTL-7396 |
| Test Report Expiration: | 5/21/2017 |


Authorized Signature:



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email=jhill@keystonecerts.com,
c=US
Date: 2013.10.08 16:54:51 -04'00'

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|  | Document Title: Impact Performance Certification Authorization Report | Doc No: FRM B1-43 | |
| | | Rev No: 3 | Page: 1 Of: 1 |
| Required By: PRO B1-03 | | | |

CAR & Product ID Number: 190 - 277
Issue Date: 10/8/2013
Revision Date: 10/8/2013
Expiration Date: 5/21/2017
Company Code: 190

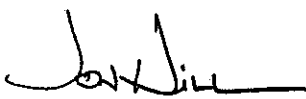
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|---|---|
| Licensee Information: | Product Information: |
| PGT Industries 1070 Technology Dr. PO Box 1529 Nokomis FL 34274 | Model: FD555 Outswing Impact French Door Operator Type: SHD Config: All, GS-5/16" Ann Lami IG Max Width: 76 Max Height: 96 Corresponding Structural CARs: 190-1009.0 |

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| Referenced Standard: | Product Rating: |
| ASTM E1886-05/E1996-09/12 | Missile Level D, Wind Zone 4, DP=+/-50, 76x96 XX |


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| Qualifying Test Information: | |
| Test Report No: | FTL-7396 |
| Test Report Expiration: | 5/21/2017 |

Authorized Signature:



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email=jhill@keystonecerts.com,
c=US
Date: 2013.10.08 16:55:36 -04'00'

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|  | Document Title: Impact Performance Certification Authorization Report | Doc No: FRM B1-43 | |
| | | Rev No: 3 | Page: 1 Of: 1 |
| Required By: PRO B1-03 | | | |

CAR & Product ID Number: 190 - 278
Issue Date: 10/8/2013
Revision Date: 10/8/2013
Expiration Date: 5/21/2017
Company Code: 190

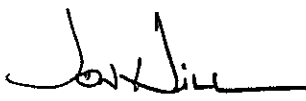
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| Licensee Information: PGT Industries 1070 Technology Dr. PO Box 1529 Nokomis FL 34274 | Product Information: Model: FD555 Impact Door/Sidelite Mullion Operator Type: Mull Config: Mull Max Width: 124 Max Height: 96 Corresponding Structural CARs: 190-1010.0 |
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| Referenced Standard: AAMA 450-10 | Product Rating: Missile Level D, Wind Zone 4, DP=+/-70, 124x96 Wdth=41 |
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| Qualifying Test Information: | |
| Test Report No: | FTL-7403 |
| Test Report Expiration: | 5/21/2017 |

Authorized Signature:



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|---|---|--------------------------|-----------------------------|
|  | Document Title: Structural Performance Certification Authorization Report | Doc No: FRM B1-02 | |
| | | Rev No: 6 | Page: 1 Of: 1 |
| Required By: PRO B1-03 | | | |

CAR & Product ID Number: 190 - 1006.0
Issue Date: 10/3/2013
Revision Date: 10/3/2013
Expiration Date: 5/23/2017
Company Code: 190

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| Licensee Information: | Product Information: |
|---|--|
| PGT Industries 1070 Technology Dr. PO Box 1529 Nokomis FL 34274 | Model: FD555 Impact Transom Operator Type: TR Config: Wide Frame, GS-7/16" Ann Lami IG Max Width: 111 Max Height: 40 |

| Referenced Standard: | Product Rating: |
|---------------------------------|---|
| AAMA/WDMA/CSA 101/I.S.2/A440-08 | Class R-PG70 2819x1016 (111x40)-Type TR |

| Qualifying Test Information: | |
|------------------------------|-----------|
| Test Report No: | FTL-7393 |
| Test Report Expiration: | 5/23/2017 |


Authorized Signature:



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|---|---|--------------------------|-----------------------------|
|  | Document Title: Structural Performance Certification Authorization Report | Doc No: FRM B1-02 | |
| | | Rev No: 6 | Page: 1 Of: 1 |
| Required By: PRO B1-03 | | | |

CAR & Product ID Number: 190 - 1007.0
Issue Date: 10/3/2013
Revision Date: 10/3/2013
Expiration Date: 5/23/2017
Company Code: 190

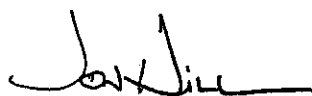
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| Licensee Information: | Product Information: |
|---|--|
| PGT Industries 1070 Technology Dr. PO Box 1529 Nokomis FL 34274 | Model: FD555 Impact Sidelite Operator Type: SLT Config: Wide Frame, GS-7/16" Ann Lami IG Max Width: 40 Max Height: 111 |

| Referenced Standard: | Product Rating: |
|---------------------------------|--|
| AAMA/WDMA/CSA 101/I.S.2/A440-08 | Class R-PG70 1016x2819 (40x111)-Type SLT |

| Qualifying Test Information: | |
|------------------------------|-----------|
| Test Report No: | FTL-7393 |
| Test Report Expiration: | 5/23/2017 |


Authorized Signature:



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|---|---|--------------------------|-----------------------------|
|  | Document Title: Structural Performance Certification Authorization Report | Doc No: FRM B1-02 | |
| | | Rev No: 6 | Page: 1 Of: 1 |
| Required By: PRO B1-03 | | | |

CAR & Product ID Number: 190 - 1009.0
Issue Date: 10/8/2013
Revision Date: 10/8/2013
Expiration Date: 5/21/2017
Company Code: 190

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| Licensee Information: | Product Information: |
|---|---|
| PGT Industries 1070 Technology Dr. PO Box 1529 Nokomis FL 34274 | Model: FD555 OS Impact French Door XX Operator Type: SHD Config: All, GS-5/16" Ann Lami IG Max Width: 76 Max Height: 96 |

| Referenced Standard: | Product Rating: |
|---------------------------------|---|
| AAMA/WDMA/CSA 101/I.S.2/A440-08 | Class R-PG70 1930x2438 (76x96)-Type SHD |

| Qualifying Test Information: | |
|------------------------------|-----------|
| Test Report No: | FTL-7404 |
| Test Report Expiration: | 5/21/2017 |


Authorized Signature:



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|---|---|--------------------------|-----------------------------|
|  | Document Title: Structural Performance Certification Authorization Report | Doc No: FRM B1-02 | |
| | | Rev No: 6 | Page: 1 Of: 1 |
| Required By: PRO B1-03 | | | |

CAR & Product ID Number: 190 - 1010.0
Issue Date: 10/8/2013
Revision Date: 10/8/2013
Expiration Date: 5/21/2017
Company Code: 190

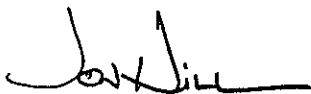
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| Licensee Information: | Product Information: |
|---|---|
| PGT Industries 1070 Technology Dr. PO Box 1529 Nokomis FL 34274 | Model: FD455/FD555 Door/Sidelite Mullion Operator Type: Mull Config: Mull Max Width: 124 Max Height: 96 |

| Referenced Standard: | Product Rating: |
|----------------------|---|
| AAMA 450-10 | DP +/-70, Max Size=124x96 Panel width=41" |

| Qualifying Test Information: | |
|------------------------------|-----------|
| Test Report No: | FTL-7416 |
| Test Report Expiration: | 5/21/2017 |

Authorized Signature:



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c=US
Date: 2013.10.08 17:24:12 -04'00'

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