

DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER) BOARD AND CODE ADMINISTRATION DIVISION NOTICE OF ACCEPTANCE (NOA)

TORMAX USA Inc. 12859 Wetmore Road San Antonio, TX 78247

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER - Product Control Section to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

DESCRIPTION: Series 9300 Automatic Aluminum Sliding Glass Door w/ Reinforcements- L.M.I.

APPROVAL DOCUMENT: Drawing No. **23-187** (Former #**20-047**), "Series 9300 Impact" Sheets 1 through 4 of 4, prepared by EngCo. Inc., dated Jun 19, 2020 and last revised on 10/14/23, signed and sealed by Pedro De Figueiredo, P. E. bearing the Miami-Dade County Product Control Renewal stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: Large and Small Missile Impact Resistant

Limitations:

1. Laminated glass must be consists of Vanceva composite interlayer or (Oldcastle Storm glass) w/ PET core.

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and series and following statement: "Miami-Dade County Product Control Approved", noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA **renews NOA # 23-0720.11** and consists of this page 1 and evidence pages E-1, E-2, E-3, E-4 and E-5, as well as approval document mentioned above.

The submitted documentation was reviewed by Ishaq I. Chanda, P.E.

Ishag 1. Chank



NOA No. 25-0321.04 Expiration Date: June 22, 2030 Approval Date: May 01, 2025 Page 1

TORMAX USA Inc.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

1. Evidence submitted in previous files

A. DRAWINGS

- 1. Manufacturer's die drawings and sections (Submitted under files below)
- 2. Drawing No. 14-103 (Former #12-174), "Series 9300 Impact" Sheets 1 through 4 of 4, prepared by EngCo. Inc., 08/24/14 and last revised on OCT 06, 2015, signed and sealed by Pedro De Figueiredo, P.E.

B. TESTS (Submitted under file #15-0427.08/#12-1107.04 /#11-0502.05/ #06-0202.02)

- 1. Test reports on 1) Air Infiltration Test, per FBC, TAS 202-94
 - 2) Uniform Static Air Pressure Test, Loading per FBC TAS 202-94
 - 3) Water Resistant Test per FBC, TAS 202-94 (Not Performed)
 - 4) Large Missile Impact Test per FBC, TAS 201-94
 - 5) Cyclic Wind Pressure Loading per FBC, TAS 203-94
 - 6) Forced Entry Test, per FBC 2411 3.2.1, TAS 202-94

along with installation diagram of an automatic aluminum sliding glass door, prepared by Hurricane Test Laboratory, LLC Test Report No. **HTL 0368-0807-05** and **HTL 0368-0808-05**, both dated 11/28/05 signed and sealed by Vinu J. Abraham, P.E.

C. CALCULATIONS (submitted under file #15-0427.08)

- 1. Anchor Calculations and structural analysis, complying with FBC-2014(5th Edition), prepared by Engco, Inc, dated 01/02/15, signed and sealed by Pedro De Figueiredo, P.E.
- 2. Glazing complies w/ ASTME-1300-02, -04 &-09.

D. QUALITY ASSURANCE

1. Miami Dade Department of Regulatory and Economic Resources (RER).

E. MATERIAL CERTIFICATIONS

- 1. Notice of Acceptance No. **14-0423.11** issued to Oldcastle Building Envelope Inc. (NJ) (Former Oldcastle Glass, Inc) for "Storm Glass used for lamination glass", expiring on 12/11/2018.
- 2. Notice of Acceptance No. 14–0423.15 issued to Eastman Chemical Company (MA), former Solutia Inc. for their "Saflex CP Saflex and Saflex HP Composite Glass Interlayers with PET Core", expiring on 12/11/18.

F. STATEMENTS (submitted under file #15-0427.08)

- 1. Statement letter of conformance to FBC 2014 (5th Edition) and letter of no financial interest, prepared by Engco, Inc, dated 06/26/15, signed and sealed by Pedro De Figueiredo, P.E.
- 2. Lab compliance as part of the above referenced test report.

G. OTHER

- 1. This NOA renews NOA # 15-0427.08, expiring on June 22, 2021.
- 2. State of Delaware Certificate of amendment of "Tormax Technologies Inc." name change to "TORMAX USA Inc., dated 04-23-15, signed by Jeffery W. Bullock, Secretary of State (submitted under file **#15-0427.08**).

Ishag 1. Chank

TORMAX USA Inc.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

2. Evidence submitted in previous file.

A. DRAWINGS

1. Drawing No. **17-476** (Former #**14-103**), "Series 9300 Impact" Sheets 1 through 4 of 4, prepared by EngCo. Inc., dated AUG 15, 2017, signed and sealed by Pedro De Figueiredo, P. E. Note: This revision consists of editorial changes of FBC 17 (6th Edition) code compliance.

B. Test

1. None.

C. CALCULATIONS

1. None

D. QUALITY ASSURANCE

1. Miami Dade Department of Regulatory and Economic Resources (RER).

E. MATERIAL CERTIFICATIONS

1. None.

F. STATEMENTS

- Statement letter of conformance to FBC 2017 (6th Edition), dated 08/15/17, prepared by EngCo. Inc., signed and sealed by Pedro De Figueiredo, P. E.
- 2. Statement letter of extent of drawing editorial revision, dated 01/30/18, prepared by EngCo., signed and sealed by Pedro De Figueiredo, P. E

G. OTHER

1. This NOA revises # 16-0202.12, expiring 06/22/21.

3. Evidence submitted under previous approval.

A. DRAWINGS

1. Drawing No. **20-047** (Former #**17-476**), "Series 9300 Impact" Sheets 1 through 4 of 4, prepared by EngCo. Inc., dated Jun 19, 2020, signed and sealed by Pedro De Figueiredo, P. E.

B. Test

1. None.

C. CALCULATIONS

1. None.

D. QUALITY ASSURANCE

1. Miami Dade Department of Regulatory and Economic Resources (RER).

Ishaq I. Chank

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

E. MATERIAL CERTIFICATIONS

- Notice of Acceptance No. 20–0622.03 issued to Eastman Chemical Company (MA), former Solutia Inc. for their "Saflex CP – Saflex and Saflex HP Composite Glass Interlayers with PET Core", expiring on 12/11/23.
- 2. Notice of Acceptance No. **20-0622.07** issued to Oldcastle Building Envelope Inc. (NJ) (Former Oldcastle Glass, Inc) for "Storm Glass used for lamination glass", expiring on 12/11/2023.

F. STATEMENTS

- 1. Statement letter of conformance to FBC 2020 (7th Edition), dated 06/15/20, prepared by EngCo. Inc., signed and sealed by Pedro De Figueiredo, P. E.
- 2. Statement letter of extent of drawing editorial revision, inclusive code change notes, dated 06/15/20, prepared by EngCo., signed and sealed by Pedro De Figueiredo, P. E

G. OTHER

1. This NOA revises & renews # 17-1218.05 and FBC code updates, expiring 06/22/25.

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TORMAX USA Inc.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

4. Evidence submitted under previous approval.

A. DRAWINGS

1. Drawing No. 23-187 (Former #20-047), "Series 9300 Impact" Sheets 1 through 4 of 4, prepared by EngCo. Inc., dated Jun 19, 2020 and last revised on 10/14/23, signed and sealed by Pedro De Figueiredo, P. E.

Note: This revision consists of editorial changes of FBC 2023 (8th Edition) code compliance.

B. Test

1. None.

C. CALCULATIONS

1. None.

D. QUALITY ASSURANCE

1. Miami Dade Department of Regulatory and Economic Resources (RER).

E. MATERIAL CERTIFICATIONS

1. Notice of Acceptance No. **14-0423.11** issued to Oldcastle Building Envelope Inc. (NJ) (Former Oldcastle Glass, Inc) for "Storm Glass used for lamination glass", expiring on 12/11/2018.

F. STATEMENTS

- 1. Statement letter of conformance to FBC 2023 (8th Edition), dated 10/14/23, prepared by EngCo. Inc., signed and sealed by Pedro De Figueiredo, P. E.
- 3. Statement letter of extent of drawing editorial revision only, dated 10/14/23, prepared by EngCo., signed and sealed by Pedro De Figueiredo, P. E.

G OTHER

1. This NOA revises # 20-0720.06, expiring 06/22/25.

Ishag 1. Chank

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

5. New Evidence submitted.

- A. **DRAWINGS** (submitted under previous approval)
 - 1. Drawing No. 23-187 (Former #20-047), "Series 9300 Impact" Sheets 1 through 4 of 4, prepared by EngCo. Inc., dated Jun 19, 2020 and last revised on 10/14/23, signed and sealed by Pedro De Figueiredo, P. E.
- B. Test (submitted under previous approval)1. None.
- C. CALCULATIONS (submitted under previous approval)1. None.

D. QUALITY ASSURANCE

1. Miami Dade Department of Regulatory and Economic Resources (RER).

E. MATERIAL CERTIFICATIONS

1. Notice of Acceptance No. **23-0713.04** issued to Oldcastle Building Envelope Inc. (NJ) (Former Oldcastle Glass, Inc) for "Storm Glass used for lamination glass", expiring on 12/11/2028.

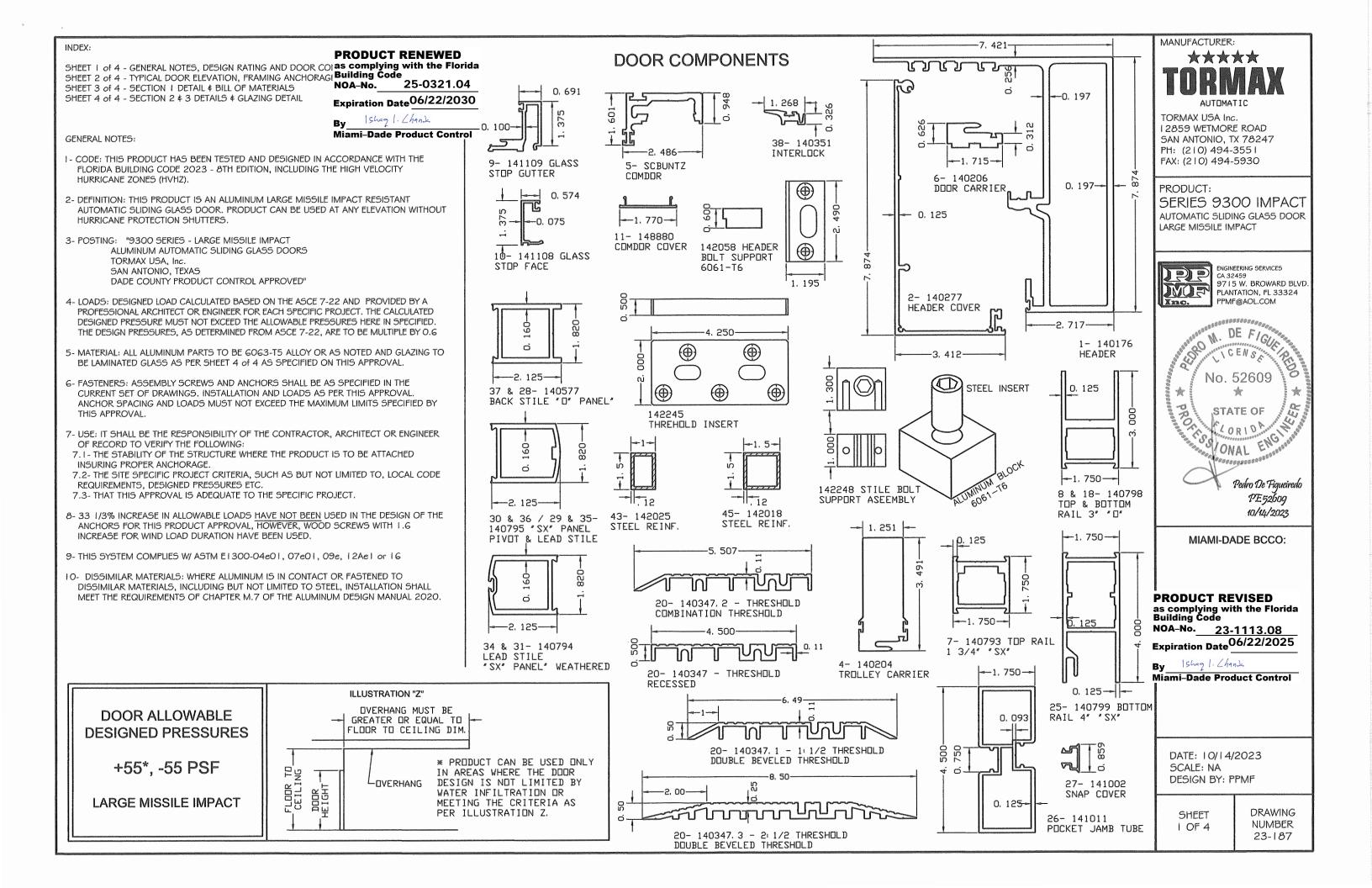
F. STATEMENTS

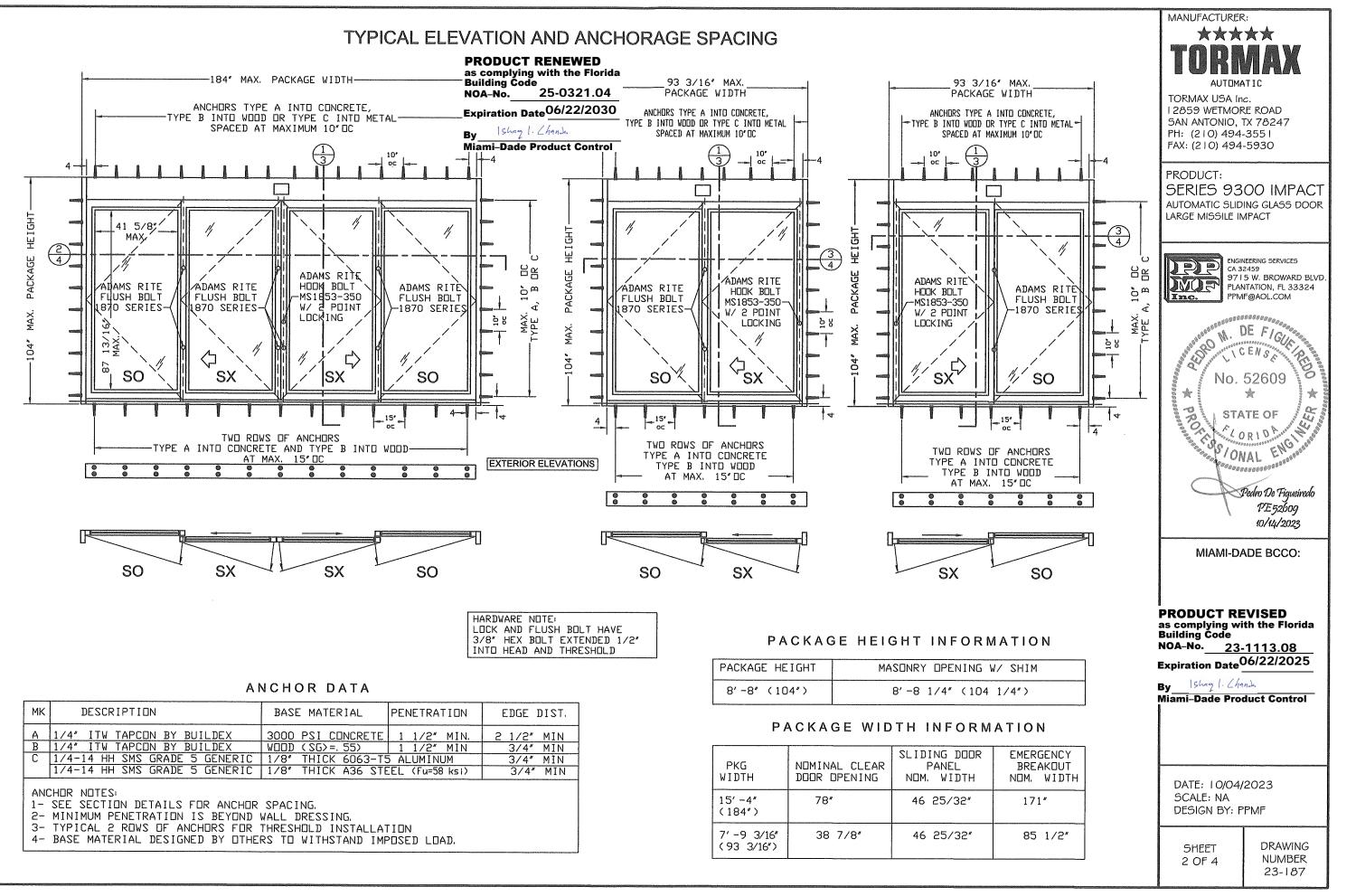
- 1. Statement letter of conformance to FBC 2023 (8th Edition) and no financial interest, dated 03/07/25, prepared by PPMF, Inc., signed and sealed by Pedro De Figueiredo, P. E.
- Statement letter of conformance to FBC 2023 (8th Edition), dated 10/14/23, prepared by EngCo. Inc., signed and sealed by Pedro De Figueiredo, P. E.

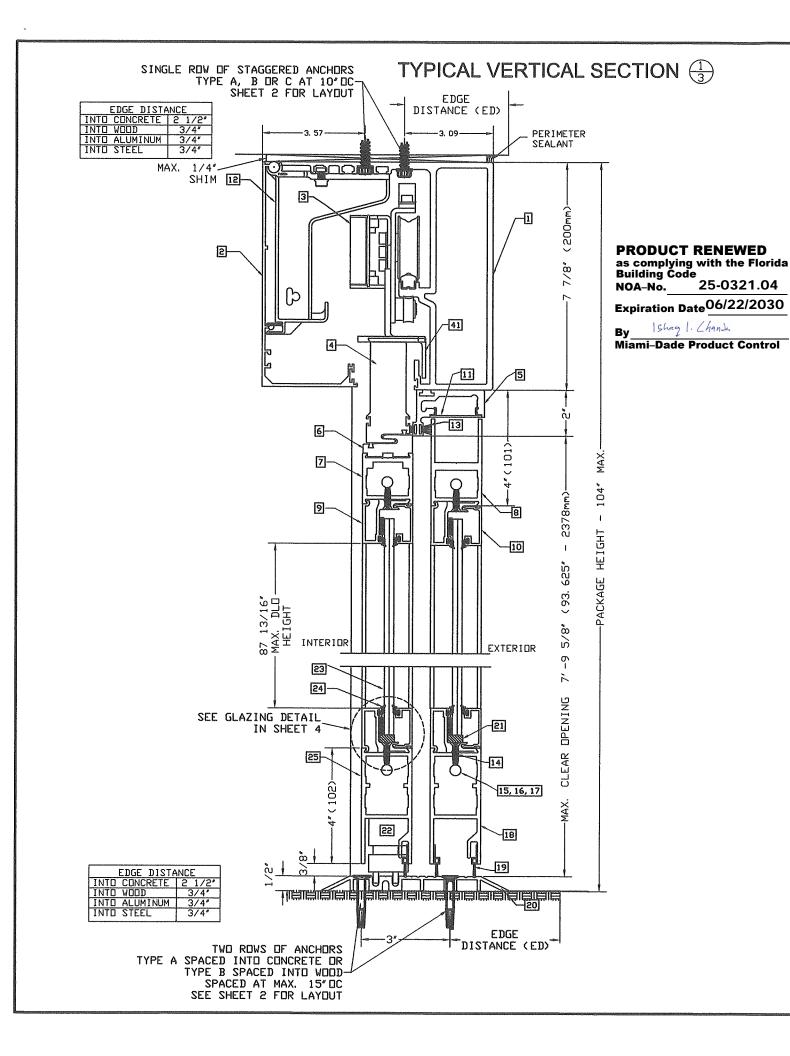
G OTHER

1. This NOA renews NOA # 23-1113.08, expiring 06/22/30.

Ishag 1. Chank







ITEM # QTY DESCRIPTION HEADER COVER, HEADER TROLLEY ROLLER ASSEMBLY 1 4 TROLLEY CARRIER COMDOR DODR CARRIER 1-3/4" TOP RAIL 3" TOP RAIL, "SO" 1-3/8" GUTTER, GLASS STOP 16 1-3/8" FACE, GLASS STOP 16 COMDOR COVER BRACKET, HEADER COVER PILE-FIN W. SEAL, HEADER & INTE 4 80 10-24 X 3/4"LG, FL HD PH SMS 10-24 X 3/4 LG, FL HD PH SMS 3/8' DIA ALL THREAD, THRU ROD RAIL CLIP, UNIVERSAL NUT, SERRATED FLANGE 4' BOTTOM RAIL, 'SO' FLOOR SWEEPER TUPESUEL D TUPESUEL D 8 16 16 4 THRESHOLD, DOUBLE BEVELED 1/4" RUBBER SETTING BLOCK POP-UP GUIDE, NON-HANDED 0.325" NOM, LAM, STORMGLASS, AN 4 VINYL, GLASS STOPS 16 4" BOTTOM RAIL, "SX" JAMB TUBE, POCKET SNAP COVER, JAMB TUBES REAR STILE, "SO" PANEL LEAD STILE, "SD" PANEL PIVOT STILE, "SX" LEAD STILE, WEATHERED, "SX" KEY DPERATED LOCK CYLINDER THUMBTURN LOCK CYLINDER 8 LEAD STILE, WEATHERED, "SX" LEAD STILE, "SD" PANEL PIVDT STILE, "SD" PANEL

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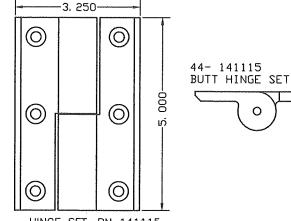
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HINGE SET, PN 141115

MATERIAL LIST

DESCRIPTION	PART NUMBER
HEADER	140176
COVER, HEADER	140277
TROLLEY ROLLER ASSEMBLY	110445
TROLLEY CARRIER	140204
COMDOR	SCB. UNTZ
DDDR CARRIER	140206
1-3/4" TOP RAIL, "SX"	140793
3″ TDP RAIL, ″SO″	140798
1-3/8" GUTTER, GLASS STOP	141109
1-3/8″ FACE, GLASS STOP	141108
COMDOR COVER	014.8880
BRACKET, HEADER COVER	140219
PILE-FIN W. SEAL, HEADER & INTERLOCKS	141148
10-24 X 3/4"LG, FL HD PH SMS	140245-04
3/8" DIA ALL THREAD, THRU ROD	140167
RAIL CLIP, UNIVERSAL	140928
NUT, SERRATED FLANGE	140421-08
4″ BOTTOM RAIL, ″SO″	140799
FLOOR SWEEPER	140492
THRESHOLD, DOUBLE BEVELED	140349
1/4" RUBBER SETTING BLOCK	
PDP-UP GUIDE, NDN-HANDED	142249
0.325" NDM. LAM. STORMGLASS, HT STR	
VINYL, GLASS STOPS	140132
4" BOTTOM RAIL, "SX"	140799
JAMB TUBE, PICKET	141011
SNAP COVER, JAMB TUBES	141002
REAR STILE, "SD" PANEL LEAD STILE, "SD" PANEL	140577
LEAD STILE, "SD" PANEL	140795
PIVDT STILE, "SX" LEAD STILE, WEATHERED, "SX" PANEL	140795
KEY DPERATED LOCK CYLINDER	140794
THUMBTURN LOCK CYLINDER	
LEAD STILE, WEATHERED, "SX"	140794
LEAD STILE, "SD" PANEL	140795
PIVOT STILE # SV#	140795
PIVDT STILE, "SX" REAR STILE, "SD" PANEL	140795
INTERLOCKS	140351
GASKET, INTERLOCKS	030, 8877
PILE-FIN WEATHER STRIP, STILE	141147
DE-RAILER	142185
PILE-FIN WSEAL, HEADER & INTERLOCKS	141148
STEEL TUBE, 1×1. 5×0. 12 FULL LENGTH	142025
BUTT HINGES	141115
STEEL TUBE, 1. 5×1. 5×0. 12 FULL LENGTH	142018
TYPE P, SPONGE RUBBER, BLACK, WSEAL	142026
INTERLOCK ADAM RITE FLUSH BOLTS	1870
LOCK STILE ADAM RITE FLUSH BOLTS	1870
LOCK STILE ADAM RITE 2 POINTS	MS1853-350



