Dormakaba, USA, Inc.
1003 West Broadway
Steelville, IL 62288

**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:** Dorma Series "9500" Mortise Panic Exit Device (Single Door App)-Component Approval-LMI

**Approval Document:** Drawing No. 9500-1 DADE Rev 4, titled "DORMA 9500/F9500 Mortise Panic Exit Device on Single Outswinger Steel Door (Flush/louvered)", sheets 1 through 2 of 2, dated 07-13-14 and last revised on 03/08/2018, prepared by Building Drops, Inc., signed and sealed by Hermes F. Norero, P.E., bearing the Miami-Dade County Product Control Revision 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. The Mortise Panic Exit device is limited to be used in Single Outswing Steel (Flush/Louvered) door system only.
2. The Single Door System (16 ga frame & 18 ga door, under separate approval & must meet specifications per sheets 1 & 2). Lower Design Pressure of this component approval or the door approval shall control for the entire assembly.
3. This Component is **not** rated, where Air & Water infiltration is required.
4. Electrical/Electronic functions and Fire Rating are not part of the approval, such installation to be reviewed by AHJ.

**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 removal and rejection 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 **revises NOA #15-0630.09** (Dorma Door Control, Inc.) and consists of this page 1 and evidence pages E-1 & E-2, as well as approval document mentioned above.

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

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**NOA No. 17-1206.10**
Expiration Date: **March 12, 2020**
Approval Date: **April 05, 2018**
Page 1
NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

1. Evidence submitted under previous approvals

A. DRAWINGS
   1. Manufacturer's parts drawings and sections (Submitted under files below)
   2. Drawing No. 9500-1 DADE, titled “DORMA 9500/ F9500 Mortise Panic Exit Device on Single Outswing Steel Door (Flush/ Louvered)”, sheets 1 through 2 of 2, dated 07/21/14, with revision “3” dated 06/16/15, issued by Building Drops, Inc., signed and sealed by Hermes F. Norero, P.E.

B. TESTS (Submitted under files #14-0814.02)
   1. Test reports on
      1) Air Infiltration Test, per FBC, TAS 202-94(Not performed)
      2) Uniform Static Air Pressure Test, Loading per FBC, TAS 202-94.
      3) Water Resistance 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
   Along with marked-up drawings and installation diagram of Dorma’s series 9500 in Single Outswing (Flush/Louvered), prepared by Intertek, Test Report No. 101458528MID-002, dated 07/09/14, signed and sealed by Rick Curkeet, P.E.
   (This Test report has been issued an addendum letter dated Nov 19, 2014, Issued by Intertek, signed and sealed by Rick Curkeet, P. E.)

C. CALCULATIONS
   1. Engineering evaluation & anchor verification calculation dated 08/12/1214, prepared by Building Drops Inc., signed and sealed by Hermes F. Norero, P.E. (Submitted under previous NOA No. 14-0814.02)

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

E. MATERIAL CERTIFICATIONS
   1. None.

F. STATEMENTS
   1. Statement letter of conformance, complying with FBC-5th Edition (2014), and of no financial interest, dated 06/16/15, issued, signed and sealed by Hermes F. Norero, P.E.
   2. Notification of Successor Engineer for manufacturer’s NOA document per Section 61G15-27.001 of the Florida Administrative Code, that the successor engineer is assuming full professional and legal responsibility for all engineering documents pertaining to this NOA, dated 06/16/15, signed and sealed by Hermes F. Norero, P.E.
   3. Merger agreement between Dorma Door Control, Inc. and Dorma Steelville, Inc. dated 02/28/03, both signed by Paul T. Kosakowski, president. (Submitted under previous NOA No. 14-0814.02)

G. OTHER
   1. This NOA revises NOA # 14-0814.02, expiring on 03/12/20.

Ishaq I. Chanda, P.E.
Product Control Examiner
NOA No. 17-1206.10
Expiration Date: March 12, 2020
Approval Date: April 05, 2018

E - 1
NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

2. New Evidence submitted

A. DRAWINGS
1. Drawing No. 9500-1 DADE Rev 4, titled “DORMA 9500/F9500 Mortise Panic Exit Device on Single Outswing Steel Door (Flush/louvered)”, sheets 1 through 2 of 2, dated 07-13-14 and last revised on 03/08/2018, prepared by Building Drops, Inc., signed and sealed by Hermes F. Norero, P.E.

B. TESTS
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
2. Letter of authorization issued by Quality Engineered Products, dated FEB 27, 2018, allowing DormaKaba, USA, Inc. to use test report CTLA-1276W to obtain components approval, signed by Andrew Bernstein, VP, Quality Engineered Product, Inc.
3. Statement letter dated 02-23-2018, issued by Dormakaba (USA) Inc., requesting official legal name change and requesting previous Dorma Door control Inc, NOA(s) to be issued with new company name, signed by Steve Malone, Plant Manager.

G. OTHER
1. This NOA revises # 15-0630.09 (Dorma Door Control, Inc.), expiring 03/12/20.

Ishaq I. Chanda, P.E.
Product Control Examiner
NOA No. 17-1206.10
Expiration Date: March 12, 2020
Approval Date: April 05, 2018

E - 2
DORMA 9500/F9500 Series Mortise Panic Exit Device (Component Approval)

On Impact Single (Flush or Louvered) Outswing Steel Doors Having Current NOA or Current HVHZ Florida State Approval

GENERAL NOTES

Limitations:
1. Device complies with FBC 2017 (6th Edition) and has been tested to TAS 201-94, 202-94 and 203-94.
2. This component device is approved to be used as an equal alternate locking device in applicable 16 ga. (0.053" min. with F'y=60k psi) frame and outswinging 18 ga. (0.045" min.) commercial steel door holding a current NOA. Lowest design pressure rating applies.
3. Steel reinforcement by door mfr. (required as indicated on the detail drawing in this set.)
4. Electrical devices and the rating are not part of this approval and must be reviewed by authority having jurisdiction in the area. (AHA)

Certifications:
Underwriter's Laboratories - UL10C, UBC7-2 (1997) ANSI/ SAFMA A156.3 Grade 1 Exit device 3/4" latch bolt throw with dead latch. Frame - Steel 16 ga. (0.053" min.) Hinge reinforcements of 9 ga. (0.132" min.) steel at ea. hinge location
Frame Strike 14 ga. steel (0.071" min.) reinforcement Door - Steel Skin 18 ga. (0.053" min.) Lock and Hinge stiles and top and bottom rails reinforced with full length 16 ga. (0.053" min.) steel channel.
Cut out reinforcement of 16 ga. (0.053" min.) steel channel applicable to closer kit only.
Lock & Hinge stiles reinforced by 14 ga. steel (0.071" min.), 1/4" length, reinforcement at exit device location.
Closer reinforcement of 14 ga. (0.071" min.) steel at ea. closer hardware location as required.
Hinge reinforcements of 9 ga. (0.132" min.) steel at ea. hinge location.
Strike, hingels, and header reinforcement as required on detail drawing.
All reinforcements to be spot welded or better by door manufacturer.
All dimensions in accordance with the manufacturer's standard installation instructions for Model DORMA 9500 series mortise panic device.
Outside trim may be one of following models: Y25, Y35, Y75, YP036, YP111/2, Y39/99, Y23.
Thru bolts (item #4) must be used on all installations as shown.

Building Diversified Inc.
398 E. Dania Beach Blvd
Dania Beach, FL 33004
FDPE Cert. of Authorization No. 163

DORMA 9500/F9500 Mortise Panic Exit Device

Bill of material per device

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Pt. No.</th>
<th>Qty.</th>
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</thead>
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<tr>
<td>1</td>
<td>Approved 18 ga door and 16 ga frame</td>
<td>Under sep. NOA.</td>
<td>1</td>
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<tr>
<td>2</td>
<td>DORMA 9500 Chassis</td>
<td>Aluminum</td>
<td>1</td>
</tr>
<tr>
<td>3</td>
<td>Touch bar and rail assy.</td>
<td></td>
<td>1</td>
</tr>
<tr>
<td>4</td>
<td>Thru bolts (Steel)</td>
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<td>2/6</td>
</tr>
<tr>
<td>5</td>
<td>Outside trim assembly</td>
<td>See trim notes</td>
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<tr>
<td>6</td>
<td>Strike (11ga. CR steel) W/ (2) 1/2&quot;-20 x 3/4&quot; FH/PM</td>
<td>Model #95HC</td>
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<tr>
<td>7</td>
<td>12-24 x 1 1/2&quot; PIR/IRMS</td>
<td>Steel</td>
<td>6</td>
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<tr>
<td>8</td>
<td>Hinges (Steel) (Min.3)</td>
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<td>9</td>
<td>End cap bracket (Steel)</td>
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<tr>
<td>10</td>
<td>End cap (Stainless)</td>
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<td>11</td>
<td>Chassis cover (Stainless)</td>
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<td>Mortise lock body (Steel)</td>
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<tr>
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<td>Louver inserts</td>
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<td>Core complying with FBC</td>
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<td>15</td>
<td>Face Plate</td>
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<td>16</td>
<td>Door Frame Reinforcements</td>
<td>See Gen. Notes</td>
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</table>

DORMA 9500/F9500 Mortise Panic Exit Device Component Approval
(Where Air & Water Infiltration Ratings are not needed.)

Design Pressure - Single Outswing Door Application

Positive 60 PSF
Negative 60 PSF