HURRICANE-RATED AUTOMATIC SLIDING DOORS:

2.11 - BI-PARTING WITH PANIC RELEASE

- 2.11.01 - BI-PARTING WITH PANIC RELEASE
- 2.11.02 - BI-PARTING
- 2.11.03 - BI-PARTING WITH PANIC RELEASE AND AUTOMATIC LOCKING
- 2.11.04 - BI-PARTING WITH AUTOMATIC LOCKING
1. **Electrical Requirements:** 120 VAC, 5 AMP MIN TO POWER OPERATOR BY ELECTRICAL CONTRACTOR.


3. **Activation and Safety Zones** ARE FOR REFERENCE ONLY; SEE ANSI/BHMA A156.10 FOR DETAILED REQUIREMENTS.

4. **Product Shall Be Manufactured and Installed** IN ACCORDANCE WITH PRODUCT APPROVALS; SEE MIAMI-DADE COUNTY NOA OR FLORIDA BUILDING CODE APPROVAL.

5. **See Specifications For Additional Information.**

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**Design Ratings**

<table>
<thead>
<tr>
<th>Missile Impact Rating</th>
<th>Positive</th>
<th>Negative</th>
</tr>
</thead>
<tbody>
<tr>
<td>Large and Small Missile Impact Design Pressure Rating (PSF[Pa])</td>
<td>75 PSF [3591 Pa]</td>
<td>75 PSF [3591 Pa]</td>
</tr>
</tbody>
</table>

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**Notes:**

**VERTICAL SECTION**

**HORIZONTAL SECTION**

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**ELEVATION**

**PLAN**
**PROJECT INFORMATION**

**PROJECT NAME:** Security  
**LOCATION:**  
**DOOR NUMBER(S):**  
**DATE:**  

---

**PERFORMANCE**

**MISSILE IMPACT RATING**

- **Large and Small Missile Impact**  
- **Design Pressure Rating (PSF [Pa]):**
  - **Positive:** 75 PSF [3591 Pa]  
  - **Negative:** 75 PSF [3591 Pa]  

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**NOTES**

1. **Electrical Requirements:** 120 VAC, 5 AMP min to power operator by electrical contractor.  
2. Rough opening shall provide 1/4"[6] shim space on sides and top of package.  
3. Activation and safety zones are for reference only; see ANSI/BHMA A156.10 for detailed requirements.  
4. Product shall be manufactured and installed in accordance with product approvals; see Miami--Dade County NOA or Florida Building Code Approval.  
5. See specifications for additional information.

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**REVISION:** 08/10/2017  
**PAGE:** 2.11.02
DURA-STORM
3000
"LEVEL E"
IMPACT SERIES

BI-PARTING WITH PANIC RELEASE & AUTOMATIC LOCKING

PROJECT INFORMATION
PROJECT NAME:
LOCATION:
DOOR NUMBER(S):
DATE:
SHEET:

1. ELECTRICAL REQUIREMENTS: BY ELECTRICAL CONTRACTOR
   120 VAC, 5 AMP MIN TO POWER OPERATOR
   CONTROL CIRCUIT FROM SECURE ACTIVATION TO OPERATOR.
3. ACTIVATION AND SAFETY ZONES ARE FOR REFERENCE ONLY; SEE ANSI/BHMA A156.10 FOR
   DETAILED REQUIREMENTS.
4. PRODUCT SHALL BE MANUFACTURED AND INSTALLED IN ACCORDANCE WITH PRODUCT
   APPROVALS; SEE MIAMI-DADE COUNTY NOA OR FLORIDA BUILDING CODE APPROVAL
5. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.

NOTES

168" [4267] PACKAGE WIDTH MAX

ANCHOR TYYP.

ELEVATION

HORIZONTAL SECTION

VERTICAL SECTION

MAX. PACKAGE DIMENSIONS (MEDIUM STILE)

PACKAGE WIDTH NOMINAL CLEAR DOOR OPENING DOOR PANEL NOMINAL WIDTH EMERGENCY BREAKOUT NOM. WIDTH
168" 66.3" 43.4" 150.5"

MISSILE IMPACT RATING

0 LARGF AND SMALL MISSILE IMPACT
0 LARGE MISSILE IMPACT
0 DESIGN PRESSURE RATING (PSF/Pa)
0 POSITIVE 75 PSF [3591 Pa]
0 NEGATIVE 75 PSF [3591 Pa]
DURA-STORM
3000
"LEVEL E"
IMPACT SERIES

BI-PARTING WITH AUTOMATIC LOCKING
PROJECT INFORMATION

PROJECT NAME:
LOCATION:
DOOR NUMBER(S):
DATE: SHEET: OF

STANLEY SECURITY
ACCESS TECHNOLOGIES

168" [4267] PACKAGE WIDTH MAX
ANCHOR TYP.

ELECTRICAL-

1" [25]

DIRECTIONAL MOTION SENSOR

STANGUARD

ELEVATION

PLAN

NOTES:
1. ELECTRICAL REQUIREMENTS: BY ELECTRICAL CONTRACTOR
   120 VAC, 5 AMP MIN TO POWER OPERATOR
   CONTROL CIRCUIT FROM SECURE ACTIVATION TO OPERATOR.
3. ACTIVATION AND SAFETY ZONES ARE FOR REFERENCE ONLY; SEE ANSI/BHMA A156.10 FOR
   DETAILED REQUIREMENTS.
4. PRODUCT SHALL BE MANUFACTURED AND INSTALLED IN ACCORDANCE WITH PRODUCT
   APPROVALS; SEE MIAMI-DADE COUNTY NOA OR FLORIDA BUILDING CODE APPROVAL
5. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.

MAX. PACKAGE DIMENSIONS (MEDIUM STILE)

PACKAGE WIDTH NOMINAL CLEAR DOOR OPENING DOOR PANEL NOMINAL WIDTH EMERGENCY BREAKOUT NOM. WIDTH
168" 66.3" 43.4" 150.5"

MISSILE IMPACT RATING

SIZE LARGE AND SMALL MISSILE IMPACT RISK CAT IV, 80 FT/S "LEVEL E"

DESIGN PRESSURE RATING (PSF [Pa])

POSITIVE 75 PSF [3591 Pa]
NEGATIVE 75 PSF [3591 Pa]