SLIDING AUTOMATIC ENTRANCES: DURA-STORM™ 3000, SINGLE SLIDE

2.04 - SINGLE SLIDE

• 2.04.01 - Single Slide Right Hand
• 2.04.02 - Single Slide Left Hand
• 2.04.03 - Single Slide Right Hand with Panic Release
• 2.04.04 - Single Slide Left Hand with Panic Release
• 2.04.05 - Single Slide Right Hand with Automatic Locking
• 2.04.06 - Single Slide Left Hand with Automatic Locking
• 2.04.07 - Single Slide Right Hand with Panic Release & Automatic Locking
• 2.04.08 - Single Slide Left Hand with Panic Release & Automatic Locking
NOTES
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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 NOTICE OF ACCEPTANCE OR FLORIDA BUILDING CODE APPROVAL.
5. SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION.
**DURA-STORM 3000 IMPACT SERIES**

**NOTES**
1. ELECTRICAL REQUIREMENTS: 120 VAC, 5 AMP MIN TO POWER OPERATOR BY ELECTRICAL CONTRACTOR.
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<table>
<thead>
<tr>
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</tr>
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<tbody>
<tr>
<td>PACKAGE WIDTH</td>
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<td>108&quot;</td>
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**DESIGN RATINGS**

- **MISSILE IMPACT RATING**
  - [ ] LARGE AND SMALL MISSILE IMPACT

- **DESIGN PRESSURE RATING (PSF[Pa])**
  - **POSITIVE** 75 PSF [3591 Pa]
  - **NEGATIVE** 75 PSF [3591 Pa]

**REVISION:** 03/08/2019

**PAGE:** 2.04.02
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DURA-STORM
3000
IMPACT
SERIES

ANCHOR TYP.
1/4" SHIM SPACE

COMBINED
ACTIVATION/
SAFETY
SENSOR

1 1/2" [39] CLEAR OPENING
ROUGH OPENING

6" [152]

ACCESS COVER

INTERIOR

PANIC
EXIT
DEVICE

FRAME WIDTH:
4 1/2" [114]

SEE THRESHOLD
DETAILS

1/2" [13]

43 1/2" [110]

ANCHOR TYP.

VERTICAL SECTION

NOTES
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OPERATOR BY ELECTRICAL CONTRACTOR.
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ELEVATION

ANCHOR CLUSTER TYP.

96" [2439] PACKAGE HEIGHT

ELECTRICAL

108" [2743] PACKAGE WIDTH

47 1/4" MAX
DLO TYP.

"SO"

4 1/4" [1118]

75 7/8" MAX
DLO TYP.

"SX"

PLAN

EMERGENCY
BREAKOUT
SIDE LIGHT
AND SLIDING
DOOR

CLEAR
DOOR OPENING

1/4" SHIM SPACE

"SO"

1 3/4" [44]

HEADER ABOVE

INTERIOR

ROUGH OPENING

PACKAGE WIDTH

1/2" [114]

1 1/2" [39]

"SO"

1/4" SHIM SPACE

EXTERIOR

HORIZONTAL SECTION

MAX. PACKAGE DIMENSIONS (NARROW STILE)

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DESIGN RATINGS

MISSILE IMPACT RATING

☐ LARGE AND SMALL MISSILE IMPACT

DESIGN PRESSURE RATING (PSF[Pa])

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HORIZONTAL SECTION

ROUGH OPENING
PACKAGE WIDTH
1 1/2" [38]
1 3/4" [44]
HEADER ABOVE INTERIOR

EXTERIOR
"SO"
1/4" SHIM SPACE

1/2" [12]

PACKAGE WIDTH

EXTERIOR
"SO"
1/4" SHIM SPACE

AUTHOR: 2019

STANLEY
Access Technologies
DURA-STORM
3000
IMPACT SERIES

SINGLE SLIDE RIGHT HAND WITH AUTOMATIC LOCKING
PROJECT INFORMATION
PROJECT NAME:
LOCATION:
DOOR NUMBER(S):
DATE:

ELEVATION
ANCHOR TYPE.
108" [2743] PACKAGE WIDTH

ELECTRICAL

1.

ANCHOR CLUSTER TYPE.

PLAN

PACKAGE WIDTH

INTERIOR

"SO" EXTERIOR

EMERGENCY BREAKOUT SIDELIGHT AND SLIDING DOOR

CLEAR DOOR OPENING

COMBINED ACTIVATION/SAFETY SENSOR EACH SIDE OF DOOR

MAX. PACKAGE DIMENSIONS (NARROW STILE)

PACKEDGE WIDTH
NOMINAL CLEAR DOOR OPENING
DOOR PANEL NOMINAL WIDTH
EMERGENCY BREAKOUT NOM. WIDTH

108" 46.4" 53.8" 99.0"

DESIGN RATINGS

MISSILE IMPACT RATING
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