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*DMH Touch* - Touch Screen Digital Lock with Smart+ Prox Card

**Features:**
- Stand-alone Touchscreen responds to human touch enabling convenient entrance or access to programming menu. After operation has been completed, the lock reverts to sleep mode.
- Grade 1 lockset with electronic modern touch screen.
- Easy programmable menu.
- Smart+ Prox card compatible - slim “no slot” design.
- Convenient wake-up button illuminates and activates easy to read key pad.
- Low battery indicator.
- Allows up to 1,000 individual user codes and credentials.
- Free wheeling lever mechanism.
- 9 volt battery terminal for emergency power supply.
- Saturn lever design.
- Allows continuous entry for non-restricted traffic.
- Non-handed, field reversible.
- Wake-up Button activates and illuminates the number pad for PIN code and Prox Card entry.
- Includes 2 Smart+ Prox Cards. Additional cards available.

**CODE COMPLIANCE:**
- ANSI/BHMA - Certified ANSI/BHMA A156.2 Series 4000, Grade 1 strength and operational requirements.
- A.D.A. - All levers conformed to ADA requirement for barrier-free accessibility.
- UL/cUL - UL listed to USA and Canadian safety standards listed for 3 hour doors. Letter F and UL symbol latch fronts indicate listing.
- Positive Pressure - Meets UL 10C and UBC 7-2(1997)
- California State Reference Code - Levers with less than 1/2"(13mm) returns comply : Levers returns to within 1/2"(13mm) door face.

**WARRANTY** - ONE YEAR FROM DATE OF INSTALLATION

**Stocked Product**

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Doormerica

DMH Touch - Touch Screen Digital Lock

(Continued from previous page)

Specifications:

- **User PIN Code**
  1,000 individual users codes + credentials

- **Smart+ Prox Card**
  - Compatible with existing MIFARE infrastructures
  - Operates at 13.56 MHz in accordance with ISO14443A
  - Inductive Distance up to 1-3/16" (~30mm)
  - PVC 1/32" x 2-1/8" x 3-3/8" (.076mm x 54mm x 85.6mm)

- **Handing**
  Non-Handed, Field reversible levers

- **Lever mechanism**
  Free wheeling lever mechanism. When the outside lever is locked, it will rotate freely up and down while remaining securely locked.

- **Door thickness**
  1-3/8"~2" (35mm~51mm) standard

- **Backset**
  2-3/4"(70mm) standard or 2-3/8"(60mm) special order

- **Face plate**
  1-1/8" x 2-1/4" (28mm x 57mm) square corner, beveled, for 2-3/4"(70mm) backset standard
  1" x 2-1/4" (25mm x 57mm) square corner, beveled, for 2-3/8"(60mm) backset optional

- **Strike**
  ANSI Curved lip strike 1-1/4" x 4-7/8" x 1-3/16"(32mm x 124mm x 30mm) lip to center standard. Optional ("T", “Full-lip”) strike available on request.

- **Exposed Trim**
  Lever: pressure cast zinc, plated to match finish symbols.
  All metal escutcheon provide quality and durability.

- **Latch bolt**
  1/2"(13mm) throw solid brass, deadlocking on keyed function.

- **Lever design**
  Saturn

- **Cylinder**
  6-pin solid brass “Schlage C” keyway standard with two brass keys per lock.

- **Finish**
  US10A/US26D
  Other finishes available with lead time.

- **Power source**
  Powered by 4 AA Alkaline battery with optional hardwire.
  9 volt battery terminal for emergency power supply.

- **Environmental performance**
  Weather resistant
  Temperature ranging from -30°F~150°F(-30°C~+66°C) at 85% relative humidity.

Programming Functions:

- **Master PIN code**
  It is used for programming and register some kinds of PIN codes.
  It can open door and factory default setting.

- **User PIN code**
  It can open door and registered up to 1,000 codes, 3-6 digits.

- **One-time user PIN code**
  It can only be used once and the PIN code information is deleted automatically after use.
  It can be registered up to 3 different codes, 3-6 digits.

- **Manager PIN code**
  It can open the door with lockout mode and be used like User PIN code.
  It can be registered up to 3 different codes, 3-6 digits.

- **Smart+ Prox Card**
  It can be registered with each registration number(No.1~999) consecutively by Master PIN code.
  If not needed anymore, delete registration number only.

- **Passage Mode**
  Enabling Passage mode allows continuous entry for non-restricted traffic. Passage mode enabled or disabled through feature programming by either the Master or Manager PIN Code.
  When the unit is in Passage Mode, the unlocked padlock icon will appear on the screen.

- **Lock-out Mode**
  This feature is enabled by either the Master or Manager PIN Codes. When enabled, it restricts all User PIN Code access except Master and Manager PIN Codes. When the unit is in Lock-out, the padlock will appear on the screen.

- **Low Battery**
  When battery power is low, the low battery icon will begin blinking. If battery power is completely lost, the key and cylinder can be used or the 9 volt battery terminal can be used for emergency power.

- **Auto Re-lock time**
  After successful code entry and the units unlocks, it will automatically re-lock in a default of five (5) seconds.
  RE-lock time can be changed by either Master or Manager PIN code.

- **Sound Volume**
  Can be changed by either Master or Manager PIN code.
  The factory default is 2 Level. (Min1 - Max3, Mute4).

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*LHV* - Heavy Duty Commercial Cylindrical Locks - Grade 1

**Features:**
- Non-Handed and Reversible.
- 2-3/4” Backset, 1-1/8”x 2-1/4” Face Plate, UL 3 Hour Fire Listed Stainless Steel Latch or Dead-latch.
- 1-1/4” x 4-7/8” ANSI Strike.
- Schlage “C” 6 Pin Keyway Standard.
- Saturn, Sparta and Tubular Lever Design.
- Barrier Free and Returns within 1/2” from the Door Face.
- Door Thickness 1-3/4” - 2”

**Options:**
- CL - Clutch Function - Lever Rotates without Unlatching Lock.
- IC - Small format Interchangeable Core available for Saturn and Sparta lever design, Core NOT included.
- LFIC - Large Format Interchangeable Core available for Saturn lever design, Core NOT included.
- PLKLHVSL238 - 2-3/8” Backset, Spring Latch. (SOLD SEPARATELY)
- PLKLHVDL238 - 2-3/8” Backset. Dead Latch. (SOLD SEPARATELY)

**CODE COMPLIANCE:**
- ANSI A156.2 Grade 1. UL10C and UBC 7.2 for positive pressure.
- ANSI A117.1 and ADA for barrier-free accessibility
- C-UBC - California Amended Uniform Builders Code - 2001

**LIMITED LIFETIME WARRANTY**

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**LSV - Standard Duty Commercial Cylindrical Locks-Grade 2**

**Features:**
- Non-Handed and Reversible.
- 2-3/4" Backset, 1-1/8" x 2-1/4" Face Plate, UL 3 Hour Fire Listed Stainless Steel Latch or Dead-latch.
- 1-1/4" x 4-7/8" ANSI Strike.
- Schlage “C” 6 Pin Keyway Standard.
- Barrier Free & Returns within 1/2" from Door Face.
- Saturn and Sparta Lever Trim.
- Door Thickness 1-3/8" - 1-3/4"
- RTB-Removable thru bolts supplied but NOT installed.

**Options:**
- CL -Clutch Function - Lever Rotates without unlatching the door
- IC -Small format Interchangeable Core available. Core NOT included.
- PLSVSL238 2-3/8" Backset Spring Latch. (SOLD SEPERATELY)
- PLSVDL238 2-3/8" Backset Dead Latch. (SOLD SEPERATELY)
- PLSVDL23826D-1RD: 2-3/8" Backset Dead Latch, Round corner w/ 1" Face Plate. (SOLD SEPERATELY)
- PLSVSL23826D-1RD: 2-3/8" Backset Spring Latch, Round corner w/ 1" Face Plate. (SOLD SEPERATELY)
- PLSVSL23426DRD: 2-3/4" Backset Dead Latch, Round corner. (SOLD SEPERATELY)
- PLSVSL23426DRD: 2-3/4" Backset Spring Latch, Round corner. (SOLD SEPERATELY)
- 1” -1” x 2-1/4” Latch Face Plate.
- PLKEXT5 -Extension for 5” Backset.

**CODE COMPLIANCE:**
- ANSI A156.2 Grade 2. UL10C and UBC 7.2 for positive pressure.
- ANSI A117.1 and ADA for barrier-free accessibility
- C-UBC -California Amended Uniform Builders Code -2001
- NFPA-80 National Fire Protection Assoc. -1999

**LIMITED LIFETIME WARRANTY**

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**LDV - Medium Duty Commercial Cylindrical Locks-Grade 2**

### Features:
- Non-handed and reversible
- 2-3/4" backset, 1-1/8" x 2-1/4" face plate
- PLKASA -4-7/8" x 1-1/4" ANSI strike
- Schlage “C” 6 pin keyway standard
- Saturn lever trim
- Barrier free and returns within 1/2” from the door face
- Door thickness 1-3/8" -1-3/4"

### Options:
- PLSVSL238 -2-3/8" backset, spring latch (SOLD SEPERATELY)
- PLSVSL238 -2-3/8" backset, dead latch (SOLD SEPERATELY)
- PLSVSL23826DRD-1RD: 2-3/8" Backset Dead Latch, Round corner w/ 1” Face Plate. (SOLD SEPERATELY)
- PLSVSL23826DRD: 2-3/8" Backset Spring Latch, Round corner w/ 1” Face Plate. (SOLD SEPERATELY)
- PLSVDL23426DRD: 2-3/4" Backset Dead Latch, Round corner. (SOLD SEPERATELY)
- PLSVDL23426DRD: 2-3/4" Backset Spring Latch, Round corner. (SOLD SEPERATELY)
- 1” x 2-1/4” latch & dead-latch available
- PLKFL -2-1/4" x 1-1/4” full lip strike (SOLD SEPERATELY)
- PLKT -2-3/4” x 1-1/4” - “T” strike (SOLD SEPERATELY)

### Code Compliance:
- ANSI A156.2 Grade 2. UL10C and UBC 7.2 for positive pressure.
- ANSI A117.1 and ADA for barrier-free accessibility
- C-UBC -California Amended Uniform Builders Code -2001
- NFPA-80 National Fire Protection Assoc.-1999

### 1 Year Limited Warranty

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ECL - Residential Cylindrical Latchset-Grade 3

**Features:**
- Non-handed and reversible
- PECL-SIADJ -Adjustable backset, 2-3/8’ or 2-3/4”
- 1” x 2-1/4” faceplate spring latch
- PLKT-2-3/4” x 1-1/4” -”1” strike
- LEV lever trim only
- Barrier free
- Door thickness 1-3/8” -1-3/4”

**Options:**
- PLKFL -2-1/4” x 1-1/4” full lip strike (SOLD SEPERATELY)
- PLKASA -4-7/8” x 1-1/4” ASA strike (SOLD SEPERATELY)
- PECL26DRD- round corner adjustable latch. 2-3/8”-2-3/4”

**Functions:**
- ECL10 Passage
  - Latch by lever either side.
  - Both levers always free.
- ECL40 Privacy
  - Latch by lever either side.
  - Outside lever locked by push button.
  - Outside lever unlocked by emergency release or by rotating inside lever.
  - Inside lever always free.
- ECL170 Dummy
  - Lever acts as pull only.
  - No operation.

**CODE COMPLIANCE:**
- ANSI/A117.1 and ADA for barrier-free accessibility

**1 YEAR LIMITED WARRANTY**

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<td>LHV-SPA-SPARTA</td>
<td>4-31/32</td>
<td>2-17/2</td>
<td>3-1/2</td>
<td>5/8</td>
<td>1/2</td>
</tr>
<tr>
<td>LHV-TUB-TUBULAR</td>
<td>4-15/16</td>
<td>2-13/2</td>
<td>3-9/16</td>
<td>5/8</td>
<td>1/2</td>
</tr>
<tr>
<td>LSV-SAT-SATURN</td>
<td>4-5/8</td>
<td>2-1/2</td>
<td>3-3/8</td>
<td>11/16</td>
<td>1/2</td>
</tr>
<tr>
<td>LSV-SPA-SPARTA</td>
<td>4-17/32</td>
<td>2-7/16</td>
<td>3-5/16</td>
<td>11/16</td>
<td>1/2</td>
</tr>
<tr>
<td>LDV-SAT-SATURN</td>
<td>4-5/16</td>
<td>2-1/2</td>
<td>2-15/16</td>
<td>1/2</td>
<td>1/2</td>
</tr>
<tr>
<td>LDV-SPA-SPARTA</td>
<td>4-17/32</td>
<td>2-7/16</td>
<td>3-5/16</td>
<td>11/16</td>
<td>1/2</td>
</tr>
</tbody>
</table>

![LEVER DIMENSIONS Diagram](image)

<table>
<thead>
<tr>
<th>Function</th>
<th>ANSI</th>
<th>Function Description</th>
<th>LHV</th>
<th>LSV</th>
<th>LDV</th>
<th>ECL</th>
</tr>
</thead>
<tbody>
<tr>
<td>10</td>
<td>Passage F75</td>
<td>Latchbolt operated by handle from either side at all times</td>
<td>LHV10</td>
<td>LSV10</td>
<td>LDV10</td>
<td>ECL10</td>
</tr>
<tr>
<td>20</td>
<td>Exit F111</td>
<td>Blank plate outside, inside lever always free</td>
<td>N/A</td>
<td>LSV20</td>
<td>LDV20</td>
<td>N/A</td>
</tr>
<tr>
<td>40</td>
<td>Privacy F76</td>
<td>Push button locking from inside. Lock can be opened from outside with narrow flat-head screw driver or rotating inside lever</td>
<td>LHV40</td>
<td>LSV40</td>
<td>LDV40</td>
<td>ECL40</td>
</tr>
<tr>
<td>50</td>
<td>Office</td>
<td>Entrance/Office Lock. Push-button locking. Push-button locks outside lever until unlocked with key or by rotating inside lever</td>
<td>LHV50</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>53</td>
<td>Entrance F82</td>
<td>Pushing inside button locks outside trim requiring key to unlock. Pushing and twisting button locks outside lever and always requires a key to unlatch. Inside lever always allows free egress</td>
<td>LHV53</td>
<td>LSV53</td>
<td>LDV53</td>
<td>N/A</td>
</tr>
<tr>
<td>70</td>
<td>Classroom F84</td>
<td>Outside lever locked our unlocked by key. Inside lever always allows free egress</td>
<td>LHV70</td>
<td>LSV70</td>
<td>LDV70</td>
<td>N/A</td>
</tr>
<tr>
<td>75</td>
<td>Intruder Classroom* F110</td>
<td>Deadlocking latchbolt operated by handle from either side (inside handle always operates latchbolt). Key either inside or outside locks or unlocks outside handle. Key from either side retracts latchbolt.</td>
<td>LHV75</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>80</td>
<td>Storeroom F86</td>
<td>Outside lever always locked. Key unlatches only. Inside lever always allows free egress</td>
<td>LHV80</td>
<td>LSV80</td>
<td>LDV80</td>
<td>N/A</td>
</tr>
<tr>
<td>170</td>
<td>Dummy</td>
<td>Dummy trim for one side of door</td>
<td>LHV170</td>
<td>LSV170</td>
<td>LDV170</td>
<td>ECL170</td>
</tr>
</tbody>
</table>

*The rose provides an intuitive marking etched into it to provide the user with a permanent visual indicator to identify which way to turn the key in order to lock the door from the interior or classroom side. The visual indicator may reduce the time required to ensure the lock is secure if the threat of an intruder were identified.

---

10/18 American Building Supply, Inc. 9
Doormerica

Lock - General Accessories
Deadlatches and Spring Latches

PLSVSL238
GRADE 2

PLSVSL238
GRADE 2

PLHVL238
GRADE 1
2-3/8" Backset
Spring Latch

PLHVL238
GRADE 1
2-3/8" Backset
Dead Latch

PLSVDL238
GRADE 2

PLSVDL238
GRADE 2

PLHVDL238
GRADE 1
2-3/8" Backset
Spring Latch

PLHVDL238
GRADE 1
2-3/4" Backset
Dead Latch

PLSVSL234
GRADE 2

PLSVSL234
GRADE 2

PLHVL234
GRADE 1
2-3/4" Backset
Spring Latch

PLHVL234
GRADE 1
2-3/4" Backset
Dead Latch

Round Corner Latches*

PLSVSL2626D-1RD 2-3/8" Backset, spring latching, G2, 1" faceplate, RC

PLSVSL2626D-1RD 2-3/8" Backset, dead latching, G2, 1" faceplate, RC

PLSVSL2626D-1RD 2-3/4" Backset, spring latching, G2, RC

PLSVSL2626D-1RD 2-3/4" Backset, dead latching, G2, RC

PECL2626D Adjustable backset, spring latching, G3, 1" faceplate, RC

Stocked Product

Item
PLH latches
PLSV latches
Faceplate
Optional Faceplate

Finish
10B, 26D
US3, 10B, 26D
Standard 1-1/8" x 2-1/4"
1" x 2-1/4" stocked for LSV (DL and SL)
In 2-3/4" and 2-3/8" BS PLEASE SPECIFY comes with 1-1/8" Adapter Filler

*Round Corner Latches also in stock

Strikes and Accessories

PLKASA
4-7/8" x 1-1/4"
ASA

PLKT
2-3/4" x 1-1/4"
"T" Strike

PLKFL
2-1/4" x 1-1/4"
Full Lip Strike

Stocked Product

Item
Plates
Finish
Strikes
US3, 10B, 26D
Doormerica

ASIL Adjustable -
Simultaneous Retraction Interconnected Grade 2 Locks

Features:

- LEVER - Saturn (SAT) Style with 4 - 1/2" Length and Returns 1/2" from Door Face.
- ESCUTCHEON - 6-7/8" x 2-5/8" Brass Interconnecting Plate
- LATCHBOLT - 2-3/4" Backset, UL 3 Hour Fire Listed with 1/2" Throw. (2-3/8" Backset Optional) (SOLD SEPARATELY)
- DEADBOLT - 2-3/4" Backset, 1" Throw Brass with Hardened Steel Pins.
- DEADBOLT ADJ. 2-3/8 - 2 3/4
- PDBS - Deadbolt Strikes & 2-3/4 x 1-1/8" Deadbolt Strike.
- Schlage “C” 6 Pin Keyway.
- ASIL CTC 4” or 5-1/2”

Functions:

- SIL10 - Single Locking
  Deadbolt thrown or retracted by deadbolt key or inside thumb turn. Outside lever always retracts latch. Inside lever simultaneously retracts deadbolt and latch for immediate egress.

- SIL53 - Double Locking
  Deadbolt may be thrown or retracted by outside key or inside thumb turn. The lever may be locked or unlocked by key or rotating inside turn button. Turning inside lever always simultaneously retracts both deadbolt and latch for immediate egress.

CODE COMPLIANCE:

- ANSI A156.12 Grade 2. UL10C and UBC 7.2 for positive pressure.
- ANSI A117.1 and ADA for barrier-free accessibility.

LIMITED LIFETIME WARRANTY

Stocked Product

<table>
<thead>
<tr>
<th>Item</th>
<th>Lever</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>ASIL10</td>
<td>Saturn</td>
<td>10B, 26D</td>
</tr>
<tr>
<td>ASIL53</td>
<td>Saturn</td>
<td>10B, 26D</td>
</tr>
<tr>
<td>ASIL53</td>
<td>Sparta</td>
<td>10B, 26D</td>
</tr>
<tr>
<td>ASIL53</td>
<td>Sparta</td>
<td>10B, 26D</td>
</tr>
</tbody>
</table>
**Doormerica**

**700 Series - Standard Duty Commercial Deadbolt - Grade 2**

**Features:**
- Tested to exceed 150,000 operational cycles ANSI Grade 2 requirements for durability.
- 3” steel screws provide the added strength to prevent against break-in attacks for Wood Door. (Exclusive concealed wood frame reinforcer protects wood jambs from kick-in attacks.)
- 1” throw, high-strength deadbolt with hardened steel roller resists sawing and kick-in attacks.
- Standard dust box includes additional space inside strike box for true deadlatch. Provides deep anchoring and added strength.
- Concealed screws on double cylinder deadbolts for enhanced security and safety.

**Specifications:**
- **Handing:** Non-handed
- **Door Thickness:** 1-3/8” - 1-3/4”
- **Backset:** 2-3/4” standard, 2-3/8” optional
- **Faceplate:** 1-1/8” x 2-1/4” standard
- **Dead bolt:** 1” throw with saw resistant hardened steel roller inserted
- **Strike:** 1-1/8” x 2-3/4” metal and wood strikes with strike reinforcement supplied standard
- **Cylinder:** 5 & 6 pin solid brass “Schlage C” keyway standard with two brass keys per lock
- **Keyways:** Available for all keyways of most major manufacturers / Available with factory lead time.

**Options:**
- SFIC (small format) interchangeable core and high security cylinders
- Compatible 6 or 7 pin cores with Best style
- Master keying, Grand master keying and construction keying
- 2-3/8” backset
- DBADJ Adjustable deadbolt only (1” face plate, not UL listed)
- 2-3/8” - 2-3/4” ADJ backset, with round corners and 1” face plate (PDBULADJ26D-1RD)
- 2-3/8” - 2-3/4” ADJ backset, with 1” face plate (PDBULADJ26D-1)

**Stocked Product**

<table>
<thead>
<tr>
<th>Item</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>DB751</td>
<td>US3, 10B, 15, 26, 26D, 32D</td>
</tr>
<tr>
<td>DB760 IC less core</td>
<td>US3, 10B, 15, 26, 26D, 32D</td>
</tr>
<tr>
<td>DB780</td>
<td>US3, 10B, 26, 26D</td>
</tr>
<tr>
<td>DBADJ (Adj. Bolt Only)</td>
<td>US3, 10B, 26D</td>
</tr>
</tbody>
</table>

**Limited Lifetime Warranty**

**Code Compliance:**
Meets ADA Requirements specifically designed for Barrier Free Application
ANSI/BHMA A 156.5 Series 4000, Grade 2 strength and operational requirements
UL listed to USA and Canadian safety standards listed for 3 hour doors
Meets UL 10C and UBC 7-2 (1997) Positive Pressure
Doormerica

200 Series - Standard Duty Deadbolts - Grade 3

Features:
- Deadbolt has Hardened Steel Inserts to Prevent Sawing Through.
- Full 1" Throw Deadbolt.
- PDB-S -2-3/4" x 1-1/8" Deadbolt Strike
- Schlage "C" 6 Pin Keyway Standard.
- Door thickness 1-3/8" -1-3/4"
- 1/4" Heavy Duty Gauge Thru Bolts.

Options:
- IC - Small format Interchangeable Core available. Core NOT included.
- DBADJ Adjustable Deadbolt Only (1" face plate, not UL listed)
- 2-3/8" -2-3/4" ADJ backset, with round corners and 1" face plate (PDBULADJ26D-1RD)
- 2-3/8" -2-3/4" ADJ backset, with 1" face plate (PDBULADJ26D-1)

Functions:
- Deadbolt thrown or retracted by key from outside or by turning inside turn.
- Bolt automatically deadlocks when fully thrown.
- Deadbolt thrown or retracted by key from either side.
- Bolt automatically deadlocks when fully thrown.

1 YEAR LIMITED WARRANTY

Stocked Product

<table>
<thead>
<tr>
<th>Item</th>
<th>Finish</th>
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</thead>
<tbody>
<tr>
<td>DB251</td>
<td>US3,10B,26D,32D</td>
</tr>
<tr>
<td>DB251 IC less core</td>
<td>26D,32D</td>
</tr>
<tr>
<td>DB260 (DBL CYL)</td>
<td>32D</td>
</tr>
<tr>
<td>DB280</td>
<td>US3,10B,26,32D</td>
</tr>
<tr>
<td>DB290</td>
<td>US3,10B,32D</td>
</tr>
<tr>
<td>DBADJ (ADJ. BOLT ONLY)</td>
<td>US3,10B,26D</td>
</tr>
<tr>
<td>PDBULADJ26D-1RD</td>
<td>26D</td>
</tr>
<tr>
<td>PDBULADJ26D-1</td>
<td>26D</td>
</tr>
</tbody>
</table>
Doormerica

Heavy Duty Commercial Mortise Locks

Features:
- Non Handed
- Stock 6 pin Schlage “C” keyway
- Door thickness 1-3/4” standard, other thicknesses available when specified
- Backset 2-3/4”
- Lock case Heavy gauge plated steel
- Armored Front Wrought Stainless Steel or brass-adjustable angle and attached by screws to the lock case front
- Dead bolt 1” throw, Stainless Steel with hardened anti-saw pins
- Latch bolt Stainless Steel latch and anti-friction insert
- Guard bolt Stainless Steel
- Stop works Push buttons- chrome plated brass
- Strike Stainless Steel or brass, 4-7/8” x 1-1/4” curved lip ANSI strike
- Handing Handed, reversible in field
- UL Listings UL listed, 3 hour fire doors, single and pairs
- ANSI Specification Meets all Grade 1 security, operational, dimensional and cycling requirements of ANSI/BHMA A156.13 Series 1000, Lock body conforms to Federal Standard FF-H-106 Type 86/87

Specifications:
Mortise Locks – ML series.
All locks or latches are provided with 3 hour listed Stainless Steel dead latch or spring latch. Lock chassis shall be Stainless Steel, steel bar and cold rolled steel case with ball-bearing roller retractor.

Options:
- Trim: 06, 17, 03, specify “A” for sectional trim
- Finish: Escutcheon US26D, 10B
  Sectional: US26D, 10B, 26

CODE COMPLIANCE:

- ANSI A156.13 Series 1000 Grade 1
- Listed UL10C and UBC 7.2 for positive pressure.
- ANSI A117.1 ADA Barrier-free Accessibility
- C-UBC California Uniform Builders Code -2001

LIMITED LIFETIME WARRANTY

Stocked Product

<table>
<thead>
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<th>Item</th>
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<tbody>
<tr>
<td>03 Lever, Sectional</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CML901003A, CML904003A, CML905003A, CML907003A, CML908003A, CML945303A</td>
<td>26D</td>
<td></td>
</tr>
<tr>
<td>06 Lever, Sectional</td>
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<td></td>
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<tr>
<td>CML901006A, CML904006A, CML905006A, CML907006A, CML908006A, CML945306A</td>
<td>10B, 26D, 26</td>
<td></td>
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<tr>
<td>17 lever, Sectional</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CML901017A, CML904017A, CML905017A, CML907017A, CML908017A, CML945317A</td>
<td>10B, 26D, 26</td>
<td></td>
</tr>
<tr>
<td>06 Lever, Escutcheon</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CML901006L, CML904006L, CML905006L, CML907006L, CML908006L, CML945306L</td>
<td>10B, 26D</td>
<td></td>
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Doormerica
Heavy Duty Commercial Mortise Locks

<table>
<thead>
<tr>
<th>PICTURE</th>
<th>SERIES</th>
<th>FUNCTION</th>
<th>ANSI NUMBER</th>
<th>FUNCTION DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>ML9010</td>
<td>Passage or Closet</td>
<td>F01</td>
<td>Latch bolt operated by lever from either side at all times.</td>
</tr>
<tr>
<td></td>
<td>ML9040</td>
<td>Privacy or Bathroom</td>
<td>F19</td>
<td>Latch bolt operated by lever from either side. Dead bolt operated by turn from inside and emergency release from outside. Operating inside lever retracts both bolts.</td>
</tr>
<tr>
<td></td>
<td>ML9050</td>
<td>Entry/Office</td>
<td>F04</td>
<td>Latch bolt operated by lever from either side, except when outside lever is made inoperative by a stop or mechanical means other than key. When outside lever is locked, latch bolt is retracted by key from outside or by operating inside lever. ***Auxiliary dead bolt latch.</td>
</tr>
<tr>
<td></td>
<td>ML9070</td>
<td>Classroom</td>
<td>F05</td>
<td>Latch bolt operated by lever from either side, except when outside lever is made inoperative by a stop or mechanical means other than key. When outside lever is locked, latch bolt may be retracted by key, or by operating key or push button mechanism and outside lever from outside or by operating inside lever. ***Auxiliary dead bolt latch.</td>
</tr>
<tr>
<td></td>
<td>ML9080</td>
<td>Storeroom or Closet</td>
<td>F07</td>
<td>Latch bolt operated by key from outside or by rotating inside lever. Outside lever is always inoperative. ***Auxiliary dead bolt latch.</td>
</tr>
<tr>
<td></td>
<td>ML9453</td>
<td>Entrance/ Apartment/Dormitory</td>
<td>F20</td>
<td>Latch bolt operated by lever from either side, except when outside lever is made inoperative by push button rocker. Dead bolt projected by key from outside and by thumb turn from inside. Key outside operates both bolts. Operating inside lever retracts both bolts and outside remains locked. Latch bolt is deadlocked when outside lever is made inoperative or when the dead bolt is projected. When dead bolt is retracted, lever is unlocked by stop or mechanical means other than key.</td>
</tr>
</tbody>
</table>

For Sectional trim specify “A”
Handing Chart

LH
Left Hand

RH
Right Hand

LHR
Left Hand Reverse

RHR
Right Hand Reverse
Doormerica

EDR701 / EDFR701 - Heavy Duty Grade 1 Rim Exit Device

Features:
- Chassis mounted unit construction.
- Minimum style 4-1/2".
- Standard door thickness 1-3/4".
- For all doors up to 36".
- Universal design retrofits on Von Duprin 99 series & Sargent 88 Series.
- Material: Cover, and cap and rail are made of brass, bronze or Stainless Steel.
- 161 ANSI cutout.
- Non Handed.
- Latch Bolt: Stainless Steel 3/4"

Dimensions:
- Touchbar: Height to finish floor .... 41" at center
- Touchbar: Projection
  - Neutral ...................... 2-1/2"
  - Depressed .................. 1-3/4"
- Center case: .......................... 8-1/2" x 2-1/2" x 2"
- Device Length
  - Standard .................... 2'2" - 3'
  - Long (L) ..................... 2'9" - 4'

Options:
- Stocked 48" length, specify “L”
- Available different functions. Lever escutcheon trims are Grade 1 construction with clutch free wheeling mechanism. Covers 161 cutout, see page 11.
- ALRMKIT700 Alarm Kit available for 3’ & 4’ applications.
- Glass Bead Kits available.

Specifications:
- All exit devices shall be of touch bar design with smooth operation and be operative over 2/3 of the door’s clear opening width.
- All exit devices must be listed under “Panic Hardware” in the Accident Equipment List of Underwriter’s Laboratories, Inc. Where labeled doors are used as exits, they must be equipped with labeled Fire Exit Hardware and UL 10C, UBC 7-2-1997 codes.
- All exit devices shall be of chassis mounted unit construction.

CODE COMPLIANCE:
- ANSI A165.3, Grade 1
- UL listed for Panic and UL 10C, UBC 7-2-1997 codes.
- UL listed for Fire Exit Hardware. 3 Hours.
- (A) label rating on pairs of doors up to 8’0" x 8’0" swinging in same or opposite directions.

LIMITED LIFETIME WARRANTY

Stocked Product

<table>
<thead>
<tr>
<th>Item</th>
<th>Finish</th>
<th>Length Applications</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDR701</td>
<td>10B, 28, 32D</td>
<td>36&quot; &amp; 48&quot;</td>
</tr>
<tr>
<td>EDFR701</td>
<td>10B, 28, 32D</td>
<td>36&quot; &amp; 48&quot;</td>
</tr>
</tbody>
</table>
Doormerica

**EDV701 / EDFV701 - Heavy Duty Grade 1 Vertical Rod Exit Device**

**Features:**
- Chassis mounted unit construction.
- Minimum style 3-1/2”.
- Standard door thickness 1-3/4”.
- For all doors up to 36”.
- Universal design retrofits on Von Duprin 9927 series & Sargent 88 Series.
- Material: Cover, and cap and rail are made of brass, bronze or Stainless Steel.
- 161 ANSI cutout.
- Non Handed.
- Latch Bolt: Stainless Steel 3/4”
- Limited Lifetime Warranty

**Specifications:**
- All exit devices shall be of touch bar design with smooth operation and be operative over 2/3 of the door’s clear opening width.
- All exit devices must be listed under “Panic Hardware” in the Accident Equipment List of Underwriter’s Laboratories, Inc. Where labeled doors are used as exits, they must be equipped with labeled Fire Exit Hardware and UL 10C, UBC 7-2-1997 codes.
- All exit devices shall be of chassis mounted unit construction.

**Dimensions:**
- Touchbar Height to finish floor .. 41” at center
- Touchbar Projection
  - Neutral ...................... 2-1/2”
  - Depressed ................. 1-3/4”
- Center case .................. 8-1/2” x 2-1/2” x 2”
- Device length Standard .......... 2’2” to 3’
  - Long (L) .................. 2’9” to 4’
- Top and Bottom latch case........ 3-15/16” x 2-1/8” x 1-3/8”
- Fire Rated Bottom case........ 3-15/16” x 2-11/16” x 2-1/6”
- Top and Bottom Rod length standard .. Top Rod 50”
  - Fire Rated Bottom Rod 36-1/4”
  - Top and Bottom Rod 48” x 96” .......... Top Rod 50”
  - Bottom Rod 36-1/4”

**Options:**
- Stocked 48” x 96” length, specify “L”
- Available different functions. Lever escutcheon trims are Grade 1 construction with clutch free wheeling mechanism. Covers 161 cutout.
- Alarm Kit available for 3’ & 4’ applications.
- Glass Bead Kits available.

**CODE COMPLIANCE:**
- ANSI A165.3, Grade 1
- UL listed for Panic and UL 10C, UBC 7-2-1997 codes.
- UL listed for Fire Exit Hardware. 3 Hours.
- (A) label rating on pairs of doors up to 8’0” x 8’0” swinging in same or opposite directions.

**LIMITED LIFETIME WARRANTY**

**Stocked Product**

<table>
<thead>
<tr>
<th>Item</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDV701</td>
<td>10B, 28, 32D</td>
</tr>
<tr>
<td></td>
<td>36”x 96”, 48” x 96”</td>
</tr>
<tr>
<td>EDFV701</td>
<td>10B, 28, 32D</td>
</tr>
<tr>
<td></td>
<td>36”x 96”, 48” x 96”</td>
</tr>
</tbody>
</table>
Doormerica

EDFV701 x LBR - Heavy Duty Grade 1 Vertical Rod
Fire Rated - Less Bottom Rod

Features:
- LBR No Bottom Strike. Free access for wheelchairs, stretcher and carts
- For all doors 3’ x 8’
- Standard door thickness 1-3/4”.
- Minimum style 3-1/2” for double door applications.
- Mounting: thru bolts are standard
- Material: Cover, and cap and rail are made of brass, bronze or Stainless Steel.
- Non Handed.
- 161 ANSI cutout.
- Latch Bolt & Spring: Stainless Steel
- Auxiliary spring latch (fire Bolt) is installed in lower edge of door, when exposed fire bolt releases keeping the door closed and regulated.

Options:
- Stocked 48” x 96” length, specify “L”
- Fire bolt separate part number FB385
- Available different functions. Lever escutcheon trims are Grade 1 construction with clutch free wheeling mechanism. Covers 161 cutout.
- ALRMKIT700 Alarm Kit available for 3’ & 4’ applications.
- Glass Bead Kits available.

Dimensions:
- Touchbar height to finished floor........ 41” at center
- Touchbar Projection
  - Neutral ................... 2-1/2”
  - Depressed ................. 1-3/4”
- Center case ..................... 8-1/2” x 2-1/2” x 2”
- Device length
  - Short 3’........................... 2’2” to 3’
  - Long 4’..................... 2’9” to 4’
- Panic grade top latch case .......... 3-15/16” x 2-1/8” x 1-3/8”
- Fire grade top latch case ............ 3-15/16” x 2-11/16” x 2-1/16”
- Top rod length for 36” x 84” doors..... Top Rod 50”
- Top rod length for 48” x 96” doors..... Top Rod 50”
- Vertical rod .......................... 1/2” Round tubing

CODE COMPLIANCE:
- ANSI A156.3, Grade 1
- UL & ULC listed. LBR series for fire exit hardware for all types of 8’ x 8’ double doors including double egress for up to 3 hour metal, H/2 hour wood doors fire labeled installations. Conforms to standard UL 1DC, UBC 7-2-1997 codes.

LIMITED LIFETIME WARRANTY

Stocked Product

<table>
<thead>
<tr>
<th>Item</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>EDFV701 x LBR</td>
<td>10B, 28, 32D</td>
</tr>
<tr>
<td>36” x 96”, 48” x 96”</td>
<td></td>
</tr>
</tbody>
</table>
Doormerica

EDCVM701 / EDFCVM701 - Heavy Duty
Concealed Vertical Rod Exit Device (for metal doors)

Specifications:
For Doors.......................... Metal. 13/4" (44.5mm) minimum thickness
4 1/2" (114mm) minimum stile width
Chassis.........................Nonferrous alloy
Chassis Cover..............Bronze or Stainless Steel
Mounting......................Furnished standard with machine screws.
End Cap......................Brass, Bronze or Stainless Steel Construction
Handing......................Easily field reversible. Specify at time of order LHRB, RHRB for convenience.
ANSI standard...............A156.3, Grade 1.
Strike......................260 top and 265 bottom.

Top and bottom bolts- Stainless Steel. Top and bottom bolt travel 7/16" (11mm)
Projection adjustable up to 1(25mm)

Fire Exit hardware........EDFCVM701 Series for fire Exit hardware for all types of 8’0” x 8’0”
Double doors for up to 3 hour fire labeled installations, conforms to standards
UL10C and UBC 7-2-1997 codes.

Rail height .................Specify door opening and mounting height of center line of rail ordering a
vertical Rod Exit Device 41" from floor.

Trim..........................See trim Designs section

Door size ...................... 36" x 84"  36” x 96”
                    48” x 84”  48” x 96”

CODE COMPLIANCE:
ANSI A 156.3 Grade 1. UL 1 OC and UBC 7.2 for positive pressure.
ANSIA117.1 and ADA for barrier-free accessibility
C-UBC -California Uniform Builders Code 2001
NFPA-80 -National Fire Protection Association 1999

LIFETIME WARRANTY

Stocked Product

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<td>EDCVM701</td>
<td>10B, 32D</td>
<td>36”x84”, 48”x84”, 36”x96”, 48”x96”</td>
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<tr>
<td>EDFCVM701</td>
<td>10B, 32D</td>
<td>36”x84”, 48”x84”, 36”x96”, 48”x96”</td>
</tr>
</tbody>
</table>
Doormerica

**EDFCVW701** - Heavy Duty Fire Rated Concealed Vertical Rod Exit Device (for wood doors)

**Specifications:**

- **For Doors:** Wood, 13/4” (44.5mm) minimum thickness
  - 4 1/2” (114mm) minimum stile width
- **Chassis:** Nonferrous alloy
- **Chassis Cover:** Bronze or Stainless Steel
- **Mounting:** Furnished standard with wood and machine screws.
- **End Cap:** Brass, Bronze or Stainless Steel Construction
- **Handing:** Easily field reversible. Specify at time of order LHRB, RHRB for convenience.
- **ANSI standard:** A156.3, Grade 1
- **Strike:** 260 top and 265 bottom.
- **Top and bottom bolts:** Stainless Steel. Top and bottom bolt travel 7/16(11mm)
  - Projection adjustable up to 1” (25mm)
- **Fire Exit hardware:** EDFCVW701 Series for fire Exit hardware for all types of 8′0” x 8′0”
  - Double doors for up to 1-1/2 hour fire labeled installations, conforms to standards UL10C and UBC 7-2-1997 codes.
- **Rail height:** Specify door opening and mounting height of center line of rail ordering an vertical Rod Exit Device 41” from floor.
- **Trim:** See trim Designs section
- **Door size:**
  - 36” x 84”
  - 36” x 96”
  - 48” x 84”
  - 48” x 96”

**CODE COMPLIANCE:**

- ANSI A 156.3 Grade 1. UL 1 OC and UBC 7.2 for positive pressure.
- ANSI A117.1 and ADA for barrier-free accessibility
- C-UBC - California Uniform Builders Code 2001
- NFPA-80 - National Fire Protection Association 1999

**LIFETIME WARRANTY**
Doormerica

Escutcheon Lever Design

Features:
- Grade 1, thrubolted design, clutch freewheeling. Non handed design. Easily field reversible.
- Hardened steel heavy duty tailpiece. Available for fire and non fire rated rim and vertical rod exit devices.
- Keyed functions stock “C” keyway, 1-1/8” mortise cylinder
- Door thickness 1-3/4"
- Escutcheon dimensions: 2-5/16" width x 8-1/2" length, lever 4-3/4”. Fits & covers 2-1/8" 161 cutout.
- Escutcheon dimensions for CVR trim: 2-5/16" width x 8-1/2" length.

Functions:

<table>
<thead>
<tr>
<th>Function</th>
<th>Stocked Product</th>
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</thead>
<tbody>
<tr>
<td>Entry (L)</td>
<td>ETL</td>
</tr>
<tr>
<td></td>
<td>Key locks and unlocks lever ANSI 13</td>
</tr>
<tr>
<td>Passage (BE)</td>
<td>ETLBE</td>
</tr>
<tr>
<td></td>
<td>Trim always free operable ANSI 15</td>
</tr>
<tr>
<td>Dummy (DT)</td>
<td>ETLDT</td>
</tr>
<tr>
<td></td>
<td>Dummy trim, One sided ANSI 10</td>
</tr>
<tr>
<td>Store Room (NL)</td>
<td>ETLNL</td>
</tr>
<tr>
<td></td>
<td>Key retracts latch bolt otherwise locked ANSI 04</td>
</tr>
</tbody>
</table>

Pull & Thumbpiece Design
(for Rim and SVR Devices)

Stocked Product

- Available with SFIC less core cylinder contact sales department

Options:

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<thead>
<tr>
<th>Item</th>
<th>Finish</th>
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</thead>
<tbody>
<tr>
<td>ETDT</td>
<td>10B, 32D</td>
</tr>
<tr>
<td>ETNL</td>
<td>10B, 32D</td>
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<tr>
<td>ETP</td>
<td>10B, 32D</td>
</tr>
<tr>
<td>“C” keyway</td>
<td>ANSI 04</td>
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</table>

Lever: SATURN and SPARTA

For Concealed Applications

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<thead>
<tr>
<th>Item</th>
<th>Finish</th>
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<tbody>
<tr>
<td>ETD06CV</td>
<td>10B, 26D</td>
</tr>
<tr>
<td>ETNL06CV</td>
<td>10B, 26D</td>
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<tr>
<td>ETP06CV</td>
<td>10B, 26D</td>
</tr>
<tr>
<td>ETLNL06CV</td>
<td>10B, 26D</td>
</tr>
</tbody>
</table>

Lever: SATURN

Dummy
- ETDT Outside by pull only, pull when dogged.
- ANSI Function 02.
- covers 161 cutout.

Store Room
- ETNL Outside by pull key retracts latchbolt.
- ANSI Function 03.
- covers 161 cutout.

Entrance
- ETP Key locks and unlocks thumb piece.
- ANSI Function 13.
- covers 161 cutout.
Doormerica

Glass Bead Shim Kits

- GBKR for rim devices, 1/8" thick
- GBKV for vertical rod devices, 1/8" thick
- GBKVF for fire rated devices, 1/8" thick

Note: When exit devices use both trim and shim kits then spindle length on thumb pieces and thru bolts must be increased accordingly

Stocked Product

<table>
<thead>
<tr>
<th>Item</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>GBKR</td>
<td>ZN</td>
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<tr>
<td>GBKV</td>
<td>ZN</td>
</tr>
<tr>
<td>GBKVF</td>
<td>ZN</td>
</tr>
</tbody>
</table>

254ZN Overlapping Strike

- Surface applied. Used on inactive leaf for device on active leaf of pair of doors without mullion.

Stocked Product

Zinc Dichromate Finish ZN

FB385 Firebolt

Stocked Product

<table>
<thead>
<tr>
<th>Item</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>FB385</td>
<td>32D</td>
</tr>
</tbody>
</table>

Exit Alarm Kit

Specify ALARM KIT
- Used with 700 series exit devices
- Length 3' door
  - Specify "L" for 4' door
- Type: Rim or vertical rod
- Key "C" keyway furnished

Stocked Product

<table>
<thead>
<tr>
<th>Item</th>
<th>Finish</th>
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</thead>
<tbody>
<tr>
<td>ALMRKIT700 (FOR 36&quot; DEVICE)</td>
<td>10B, 28</td>
</tr>
<tr>
<td>ALMRKIT700L (FOR 48&quot; DEVICE)</td>
<td>10B, 28</td>
</tr>
</tbody>
</table>
Doormerica

**ED501 / EDF501 - Standard Duty Commercial Rim Exit Device**

**Features:**
- Deadlatching and Non-Handed.
- Dogging Standard Only on NON-UL listed Device.
- Baked Enamel Aluminum (AL) and Duronodic (DU) Finish.
- For all doors up to 36”.
- PEDPS01 & PEDSS01 - Standard Strike and Shim.
- PEDFP161 & PEDFP-ANSI - Latch & Strike Filler Plate.
- PEDSNB - Standard with Sex Bolts.
- EDF501 - UL Listed for Fire and Egress - Listed for 1-1/2 Hour for Doors Under 38” (3'-2'”) x 86” (7'-2’”).

**Options:**
- Stocked 48” length, specify “L” (for non rated device)
- EDS551 - Exit Device made from Stainless Steel
- ALRMKIT500 - Alarm Kit. Mortise Cylinder NOT Included
- ETLHL500 - Entry Function - Lever - 161 Cylindrical Prep.
- ETPP05 - Pull Plate with Cylinder cut-out. Rim Cylinder NOT Included.
- ETPP06 - Pull Plate Only.

**CODE COMPLIANCE:**
- ANSI A 156.3 Grade 2. UL 1 OC and UBC 7.2 for positive pressure.
- ANSI A117.1 and ADA for barrier-free accessibility
- C-UBC - California Amended Uniform Builders Code - 2001
- NFPA-80 - National Fire Protection Association 1999

**1 YEAR LIMITED WARRANTY**

<table>
<thead>
<tr>
<th>Item</th>
<th>Finish</th>
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</thead>
<tbody>
<tr>
<td>ED501 (36” &amp; 48”)</td>
<td>Aluminum, Duro</td>
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<tr>
<td>EDF501</td>
<td>Aluminum, Duro</td>
</tr>
<tr>
<td>EDS551</td>
<td>Stainless Steel</td>
</tr>
</tbody>
</table>
Doormerica

**EDVR531 / EDFVR531 - Standard Duty Commercial Surface Vertical Rod Exit Device**

**Features:**
- Deadlatching and Non-Handed. Dogging Standard Only on NON-UL listed Device.
- Interlocking Top and Pullman Bottom Latch.
- Baked Enamel Aluminum (AL) and Duronodic (DU) Finish.
- PEDPS03 & PEDPS11 -Standard Top & Bottom Strike.
- PEDFP161 & PEDFP-ANSI -Latch & Strike Filler Plate.
- PEDSNB -Standard with Sex Bolts.
- For all doors up to 36” (3’) x 84” (7’).
- EDFVR531 -UL Listed for Fire and Egress -Listed for 1-1/2 Hour Fire doors under 38” (3’2”) x 86” (7’2’)

**Options:**
- ALRMKIT500 -Alarm Kit. Cylinder NOT Included, See Cylinder Section.
- ETLHL500 -Entry Function Lever #161 cylindrical preparation.
- ETLHL580 -Storeroom Function Lever #161 cylindrical Prep.
- ETPPO5 Pull Plate with Cylinder cut-out, Rim Cylinder NOT Included.
- ETPPO6 -Pull Plate Only.

**CODE COMPLIANCE:**
ANSI A 156.3 Grade 2. UL 1 OC and UBC 7.2 for positive pressure.
ANSIA117.1 and ADA for barrier-free accessibility
C-UBC -California Uniform Builders Code 2001
NFPA-80 -National Fire Protection Association 1999

**1 YEAR LIMITED WARRANTY**

**Stocked Product**

<table>
<thead>
<tr>
<th>Item</th>
<th>Finish</th>
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</thead>
<tbody>
<tr>
<td>EDVR531</td>
<td>Aluminium and Duro</td>
</tr>
<tr>
<td>EDFVR531</td>
<td>Aluminium and Duro</td>
</tr>
</tbody>
</table>
**Exit Device Trim**

<table>
<thead>
<tr>
<th>Stocked Product</th>
<th>Item</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>ETLHL500</td>
<td>10B, 26D</td>
<td></td>
</tr>
<tr>
<td>ETLHL510</td>
<td>10B, 26D</td>
<td></td>
</tr>
<tr>
<td>ETLHL580</td>
<td>10B, 26D</td>
<td></td>
</tr>
</tbody>
</table>

**Pull Trim**

- **ETPP05** RIM CYLINDER NOT INCLUDED
- **ETPP06**

**Accessories**

- **PEDMP161** ANSI 161 2-1/8" BORE TRIM MOUNTING PLATE

**ALRMKIT500 - ALARM KIT**

- USED WITH 500 SERIES EXIT DEVICES
- 1-1/8" MORTISE CYLINDER NOT INCLUDED

**PED531EXT**

- OPTIONAL 12" VERTICAL ROD EXTENSION
- (500 SERIES ONLY)

**Stocked Product**

<table>
<thead>
<tr>
<th>Item</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>ALRMKIT500</td>
<td>Aluminum, Duro</td>
</tr>
<tr>
<td>ETTP05/ETPP06</td>
<td>Aluminum, Duro</td>
</tr>
<tr>
<td>PED531EXT</td>
<td>Aluminum, Duro</td>
</tr>
<tr>
<td>PEDBPVR</td>
<td>Aluminum</td>
</tr>
<tr>
<td>PEDMP161</td>
<td>Non-Finished</td>
</tr>
</tbody>
</table>
Doormerica

*Mullion 7100 - For use with Non-Rated Rim Exit Devices on non-rated pairs of doors*

**Specifications:**

Mullion Size .................. 2” x 3” x 96” Steel Tube. Mullion may be field cut to fit proper size.

Rim Cylinder .................. Use 1-1/4” Rim Cylinder, cylinder not included. 1/2” spacer required. Not included.

Top Bracket .................. Steel, using key allows the mullion to be removed in seconds.
   Mullion can be locked in top bracket easily without using the key.

Bottom Bracket .............. Steel, fixed by 4 hex bolts with Stainless Steel anchors.

Strike ......................... Use two standard Rim Strikes, not included

Finish .......................... Gray baked powder coating only

*Mullion 7100F - For use with Fire-Rated Rim Exit Devices on fire-rated pairs of doors*

**Specifications:**

Mullion Size .................. 2” x 3” x 96” Steel Tube. Mullion may be field cut to fit proper size.

Rim Cylinder .................. Use 1-1/4” Rim Cylinder, cylinder not included. 1/2” spacer required. Not included.

Top Bracket .................. Stainless Steel, using key allows the mullion to be removed in seconds.
   Mullion can be locked in top bracket easily without using the key.

Bottom Bracket .............. Stainless Steel, fixed by 4 hex bolts with Stainless Steel anchors.

Strike .......................... Use two (2) sets of Mullion Strikes (688) & Strike Hooks (689) - Not Included.

Finish .......................... Gray baked powder coating only

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**Stocked Product**

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<tr>
<th>Item</th>
<th>Description</th>
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<td>Mullion Non-Rated</td>
</tr>
<tr>
<td>MULL7100F</td>
<td>Mullion Fire-Rated</td>
</tr>
</tbody>
</table>

*The removable Mullion is used for with two Rim Devices on double doors.*
Doormerica

DC40 / DC40XPBF - Extra Heavy Duty Commercial Door Closer

Features:

- Same hole pattern as LCN 4040/4041.
- Tri-Pack with regular, parallel - and top-jamb mounting, instructions and full size template.
- DC40XPBF also conforms to the minimum opening force requirements of the ADA and ANSI/BHMA Standard A117.1
- Spring adjustment from size BF-6.
- Non handed
- Standard with adjustable sweep, latch and back check.
- Full plastic cover
- SNB -Sex Nuts and Bolts
- Limited Lifetime Warranty
- 4 closers per shipping carton
- Cast iron body

Options:

- CUSH: Heavy Duty Cush Arm
- DA: Delayed Action
- EDA: Extra Duty Arm
- H: Hold Open Arm
- HCUSH: Hold Open Cush Arm
- HEDA: Hold Open Extra Duty Arm
- SCUSH: Spring Cush Arm
- SHCUSH: Spring Hold Open Cush Arm

CAUTION: Door closer for Low Opening Force Applications:
Door closers installed in openings required to meet the requirements of The Americans with Disabilities Act or ANSI/BHMA Standard A117.1, when adjusted to meet those requirements, may not provide adequate closing power to dependably close and latch the door.

CODE COMPLIANCE:

- ANSI A156.4 Grade 1. UL10C and UBC 7.2 for positive pressure.
- C-UBC -California Amended Uniform Builders Code - 2001
- California State Fire Marshall (CSFM) approved
- ADA compliant

LIMITED LIFETIME WARRANTY

Stocked Product

<table>
<thead>
<tr>
<th>Item</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>DC40 Regular Arm</td>
<td>Aluminum, Duro, US3, Gold</td>
</tr>
<tr>
<td>DC40XPBF Regular Arm</td>
<td>Aluminum, Duro</td>
</tr>
<tr>
<td>Cush Arm</td>
<td>Aluminum, Duro</td>
</tr>
<tr>
<td>Delayed Action</td>
<td>Aluminum, Duro</td>
</tr>
<tr>
<td>EDA Arm</td>
<td>Aluminum, Duro</td>
</tr>
<tr>
<td>H Cush Arm</td>
<td>Aluminum, Duro</td>
</tr>
<tr>
<td>H EDA Arm</td>
<td>Aluminum, Duro</td>
</tr>
<tr>
<td>Hold Open Arm</td>
<td>Aluminum, Duro</td>
</tr>
<tr>
<td>S Cush Arm</td>
<td>Aluminum, Duro</td>
</tr>
<tr>
<td>SH Cush Arm</td>
<td>Aluminum, Duro</td>
</tr>
</tbody>
</table>
Features:

• Same hole pattern as Norton 8301/8501.
• Tri-Pack with regular, parallel, and top-jamb mounting, instructions and full size template
• Standard Spring adjustment Size BF-6
• Non handed
• Standard with adjustable sweep, latch, and back check
• Full plastic cover
• SNB: Sex nuts and bolt fasteners

Options:

• CUSH: Heavy Duty Parallel Mount Cush arm
• DA: Delayed Action
• EDA: Extra Duty Arm
• H: Friction Hold-open non handed arm
• HCUSH: Hold open Cush Arm
• HEDA: Hold Open Extra Duty Arm
• SCUSH: Spring Cush Arm
• SHCUSH: Spring Hold Open Cush Arm
• PDC831: Slimline Cover Only

CODE COMPLIANCE:

• ANSI A156.4 Grade 1 UL1DC and UBC 7.2 for positive pressure.
• ANSI A117.1 and ADA for barrier-free accessibility
• C-UBC -California Uniform Builders Code -2001
• California State Fire Marshall (CSFM) approved.

LIMITED LIFETIME WARRANTY

CAUTION: Door closer for Low Opening Force Applications:
Door closers installed in openings required to meet the requirements of The Americans with Disabilities Act or ANSI/BHMA Standard A117.1, when adjusted to meet those requirements, may not provide adequate closing power to dependably close and latch the door.
Doormerica

**DC70 / DC70BF - Heavy Duty Commercial Door Closer**

**Features:**
- Tri-Pack with regular, parallel and top-jamb mounting, instructions and full size template.
- Standard spring adjustment from size 1 to 6
- Non handed
- Standard with adjustable sweep, latch and back check.
- Full plastic cover
- SNB - Sex Nuts and Bolts
- Standard hole pattern and mounting location.
- Limited Lifetime Warranty
- 6 closers per shipping carton

**Options:**
- BF: Barrier free spring adjustment from size BF-4.
- CUSH: Heavy Duty Parallel Mount Cush Arm.
- DA: Delay Closing Action.
- H: Friction Hold Open Non-Handed Arm.
- HCUSH: Hold Open Parallel Mount Cush Arm.

**CODE COMPLIANCE:**
- ANSI A 156.4 Grade 1. UL 1 OC and UBC 7.2 for positive pressure.
- ANSI 117.1 and ADA for barrier-free accessibility C-UBC
  - California Amended Uniform Builders Code - 2001
- California State Fire Marshall (CSFM) approved

**LIMITED LIFETIME WARRANTY**

**CAUTION: Door closer for Low Opening Force Applications:**
Door closers installed in openings required to meet the requirements of The Americans with Disabilities Act or ANSI/BHMA Standard A117.1, when adjusted to meet those requirements, may not provide adequate closing power to dependably close and latch the door.

**Stocked Product**

<table>
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<tr>
<th>Item</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>DC70 Regular Arm:</td>
<td>Aluminum, Duro, Gold, US3, US26</td>
</tr>
<tr>
<td>BF Spring option:</td>
<td>Aluminum, Duro, Gold</td>
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<tr>
<td>Cush Arm:</td>
<td>Aluminum, Duro</td>
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<tr>
<td>Delayed Action:</td>
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</tr>
<tr>
<td>H Cush:</td>
<td>Aluminum, Duro</td>
</tr>
<tr>
<td>Hold Open</td>
<td>Aluminum, Duro, Gold</td>
</tr>
</tbody>
</table>
Doormerica

DC161 / DC161BF - Standard Duty Commercial Door Closer

**Features:**
- Same hole pattern as Norton 1600.
- Tri-Pack with regular, parallel and top-jamb mounting, instructions and full size template.
- Standard spring adjustment from size 2 to 6
- Non handed
- Standard with adjustable sweep, latch and back-check.
- Slimline Plastic Cover
- SNB - Sex Nuts and Bolts

**Options:**
- BF: Barrier free spring adjustment from size BF-4.
- H: Hold Open Arm

**Specifications:**
Full rack and pinion type with cast aluminum alloy body. All closers shall be provided with non-critical valves adjustment to independently regulate the sweep, latch and back-check. Closer shall have full spring adjustment from size 1 to size 4 for barrier free (BF) size and size 2 to size 6 for standard size. The closer shall be pre-adjusted at the factory to size 2 for the DC161BF and size 3 for DC161. Closer shall be non-handed with slim line cover with a projection of 3” from the surface of the door. All closers shall be mounted to allow the maximum degree of swing.

**Code Compliance:**
- ANSI A156.4 Grade 1 UL10C and UBC 7.2 for positive pressure.
- ANSI A117.1 and ADA for barrier-free accessibility
- C-UBC -California Uniform Builders Code -2001
- California State Fire Marshall (CSFM) approved

**10 Year Limited Warranty**

**Stocked Product**

<table>
<thead>
<tr>
<th>Item</th>
<th>Finish</th>
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</thead>
<tbody>
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<td>DC161</td>
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<tr>
<td>DC161BF</td>
<td>Aluminum, Duro</td>
</tr>
<tr>
<td>DC161H</td>
<td>Aluminum, Duro</td>
</tr>
</tbody>
</table>

CAUTION: Door closer for Low Opening Force Applications:
Door closers installed in openings required to meet the requirements of The Americans with Disabilities Act or ANSI/BHMA Standard A117.1, when adjusted to meet those requirements, may not provide adequate closing power to dependably close and latch the door.
Doormerica

DC50 - Standard Duty Commercial Door Closer

Features:
- 54 series fits Norton 1600 series hole pattern and mounting location
- Tri-Pack with regular, parallel and top-jamb mounting, instructions and full size template.
- Standard Closer Spring Sized to 3, 4 with NO adjustment.
- Non handed
- Standard with adjustable sweep, latch.
- Slim line Plastic Cover
- SNB - Sex Nuts
- 10 year warranty
- 10 closers per shipping carton

Options:
- BC: Backcheck adjustment valve

CODE COMPLIANCE:
- ANSI A156.4 Grade 2. UL10C and UBC 7.2 for positive pressure.
- C-UBC - California Amended Uniform Builders Code - 2001
- California State Fire Marshall (CSFM) approved
- NOTE: May need to consider other closer if barrier free required. Please discuss with sales associate.

10 YEAR LIMITED WARRANTY

Stocked Product

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<tr>
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<tr>
<td>DC54</td>
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<tr>
<td>DC54BC</td>
<td>Aluminum, Duro</td>
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Closer Drop Plates

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<td>PDC4018</td>
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<td>AL/DU</td>
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<td>PDC4018G</td>
<td>Push Side (Top Jamb)</td>
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<td>PDC4018PA</td>
<td>Push Side (Door Mount)</td>
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<td>DC40</td>
<td>PDC4018TJ</td>
<td>Push Side (Top Jamb)</td>
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<td>PDC7018</td>
<td>DROP PLATE Pull Side Mount</td>
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<td>DC70</td>
<td>PDC7018TJ</td>
<td>DROP PLATE Top Jamb Mount</td>
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<tr>
<td>DC851</td>
<td>PDC8513146</td>
<td>Pull Side (Door Jamb)/Push Side (Top Jamb)</td>
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<td>DC851</td>
<td>PDC8513148</td>
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<td>DC851</td>
<td>PDC8513548</td>
<td>Push Side (Door Mount)</td>
<td>AL/DU</td>
</tr>
</tbody>
</table>
Doormerica
2100 Series - Electro Magnetic Door Holder

Features:
- Multiple voltages standard 24VAC, 24VDC, 120VAC
- Recessed wall mounted fits inside standard single gang electrical box.
- Includes 1/2” extension with product.
- 1/2” and 3/4” extensions available.

Specifications:
The 2100 Series Electro-magnetic Door Holder is stocked Tri Voltage. It can be wired to 12V DC, 24VAC/DC or 120VAC. Units can be used on fire/smoke barrier doors hold open until released by a remote switching device. They can also be used to just hold a door open. The armature is thru-bolted to the door for security. Extensions available for different projection requirements.

CODE COMPLIANCE:
Under Writers US and Canada Listed
California State Fire Marshal Listed
Meets ANSI 156.15

Stocked Product:
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<tr>
<td>PMH20050</td>
<td>1/2” AL extension</td>
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<tr>
<td>PMH20075</td>
<td>3/4” AL extension</td>
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</table>
Doormerica

COR 60 / COR 72 / COR 84 - Coordinator and Accessories

**Features:**
- Extruded Aluminum Housing.
- Adjustable Tension Override Spring.
- Filler Bar provided allowing an even, unbroken line the full width of the opening.
- Mounting Screws #12 x 24 x 1-1/4” MS.
- For use on Fire Rated Openings.

**Specifications:**
Coordinator – Coordinator shall be by Doormerica model number COR flat bar type and made from extruded Aluminum. Coordinator shall control the closing sequence so the active door is held open until the inactive door closes, triggering the release of the active door allowing for proper latching. Filler bar shall be provided allowing an even, unbroken line the full width of the opening. Optional PCORMB434 or PCORMB414 shall be ordered for each piece of hardware to be mounted over the bar coordinator.

**Options:**

<table>
<thead>
<tr>
<th></th>
<th>Opening Width</th>
<th>Coordinator Size</th>
<th>Filler Size</th>
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<tbody>
<tr>
<td>COR 60</td>
<td>5’</td>
<td>42”</td>
<td>18”</td>
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<tr>
<td>COR 72</td>
<td>6’</td>
<td>52”</td>
<td>20”</td>
</tr>
<tr>
<td>COR 84</td>
<td>7’</td>
<td>52”</td>
<td>32”</td>
</tr>
</tbody>
</table>

**Code Compliance:**
- ANSI 156.3 Type 21A.
- Conforms to UL10C and UBC 7-2.
- ANSI A117.1 and ADA for barrier-free accessibility.
- C-UBC - California Uniform Builders Code.

**1 Year Limited Warranty**

**Stocked Product**

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<thead>
<tr>
<th>Item</th>
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<td>COR 72</td>
<td>Aluminum</td>
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<tr>
<td>COR 84</td>
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<tr>
<td>PCORMB414</td>
<td>Black</td>
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<tr>
<td>PCORMB434</td>
<td>Black</td>
</tr>
</tbody>
</table>

PCORMB434 Mounting Bracket (1 step)
Jamb Depth 4-1/4” Min.
5/8” Stop Height - For Stop over 2-1/4”

PCORMB414 Mounting Bracket (2 step)
Jamb Depth 4-3/4” Min.
5/8” Stop Height - For Stop Width 7/8” to 2-1/4”
Doormerica

**FBA292 - Automatic Flush Bolts**
For Metal Doors

**Features:**
- Fully Automatic, Non-Handed.
- Automatic 3/4” Throw with 1” Vertical Adjustment.
- 12” Rod to Fit Standard ANSI Preparation.
- Spring Override in Case of Misalignment.
- Steel Body and Stainless Steel Components.
- Bolt Housing Screws: #8 x 32 x 3/4” MS, #8 x 1” SM
- Strike Screws: #8 x 32 x 3/4” MS, #8 x 1” SM
- Bolt Guide Screws: #8 x 32 x 3/4” MS, #8 x 1” SM
- Listed up to 3 hours on Hollow Metal and Steel-Covered Composite Doors up to 8 feet.
- Sold as set.

1 YEAR LIMITED WARRANTY

**FBA291 - Automatic Flush Bolts**
For Wood Doors

**Features:**
- Fully Automatic, Non-Handed.
- Spring Override in Case of Misalignment.
- Steel Body and Stainless Steel Components.
- Bolt Housing Screws: #8 x 32 x 1/4” MS, #8 x 1” SM
- Strike Screws: #8 x 3/4” SM
- Bolt Guide Screws: #10 x 7/8” SM
- Rub Plate Screws: #8 x 3/4” SM
- Listed up to 1-1/2 hours on Composite Wood Doors up to 8 Feet.
- Sold as set.

**CODE COMPLIANCE:**
- Stocked product
  - Item: FBA292, Finish: US3, 10B, 26, 26D
  - Item: FBA291, Finish: US3, 10B, 26, 26D
Doormerica

Manual Flush Bolts

**Features:**
- FB197 -Forged Brass.
- Non-Handed.
- 5/8" Throw with 7/8" Vertical Adjustment.
- 12" Rod to Fit Standard ANSI Preparation.
- Spring Loaded Lever to Project or Retract Bolt.
- Forged Brass Construction.
- Bolt Housing Screws  #8 x 32 x 1/2" MS
  #8 x 1"SM
- Strike Screws  #8 x 32 x 1/2" MS
  #8 x 1"SM
- Bolt Guide Screws  #8 x 32 x 1/2" MS
  #8 x 1" SM
- Listed up to 3 hours on Hollow Metal and Steel-Covered Composite Doors up to 8 feet.

**Specifications:**
Manual Flush Bolt -Manual flush bolts shall be by Doormerica model number FB197 series made from forged brass or FB197AL series made from extruded aluminum. Flush bolts shall be provided with 1/2" diameter brass bolts and project 5/8" from the top or bottom edge of door with 7/8" vertical adjustment. Flush bolts shall have spring loaded lever to project or retract the bolts.

**CODE COMPLIANCE:**
- FED. SPEC. -1049
- ANSI-A156.16.
- BHMA -LI4081
- NFPA 80 -National Fire Protection Association

**1 YEAR LIMITED WARRANTY**

**Stocked Product**

<table>
<thead>
<tr>
<th>Item</th>
<th>Finish</th>
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</thead>
<tbody>
<tr>
<td>FB197</td>
<td>US3, 10B, 26, 26D</td>
</tr>
</tbody>
</table>
Doormerica

DPS280 - Dust Proof Strike

Features:
- Spring Loaded 3/4” Plunger.
- Both Floor and Threshold Installation.
- Face Plate 3” x 1-1/2”.
- Body Diameter 15/16”.
- Over all Depth 2-1/4”
- Strike Screws #12 x 1-1/2”
- Plastic Anchors
- Listed for use up to 3 Hours.

Specifications:
Dust Proof Strike – Dust Proof Strike shall be by Doormerica model number DPS280 series and made from extruded brass. All dust proof strikes shall be provided with 3/4” diameter spring loaded plunger that returns to the floor level when the flush bolt is retracted.

Code Compliance:
- ANSI - A156.16.
- BHMA – L14011 - L14012
- Conforms to UL10C and UBC 7-2.
- ANSI A117.1 and ADA for barrier-free accessibility.
- C-UBC - California Uniform Builders Code.

1 YEAR LIMITED WARRANTY

Stocked Product

<table>
<thead>
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<th>Item</th>
<th>Finish</th>
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</thead>
<tbody>
<tr>
<td>DPS280</td>
<td>US3, 10B, 26, 26D</td>
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</tbody>
</table>
Doormerica

**DH179 / DHBB179 - 4 x 4, 4-1/2 x 4, 4-1/2 x 4-1/2, 5 x 4-1/2**

Full Mortise, Standard Weight Hinge

**Features:**
- Full mortise, square corner, standard weight steel template hinge.
- Material Gauge:
  - 4" = .123
  - 4-1/2" = .134
  - 5" = .145
- Plain Bearing or Ball Bearing
- Screw packages:
  - All Machine Screws (AMS) and All Wood Screws (AWS).
- Machine Screws:
  - Phillips(#1) Flat-head
  - 12 x 24 x 1/2"
- Wood Screws:
  - Phillips(#1) Flat-head
  - 12 x 1-1/4"
- Also available NRP (Non Removable Pin)

**Options:**
- NRP - Non Removable Pin with set screw.
- DHBB179SS - Stainless Steel Base Metal. (32D).
- DHBB179BR (brass based)

**Stocked Product**

<table>
<thead>
<tr>
<th>Item</th>
<th>Finish</th>
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</thead>
<tbody>
<tr>
<td>DH179 4&quot; x 4&quot; and 4-1/2&quot; x 4-1/2&quot;</td>
<td>US3, US4, 10B, 15, 15A, 26, 26D</td>
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<td>DH179 4-1/2&quot; x 4&quot;</td>
<td>US3, US4, 10B, 15, 26, 26D</td>
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<tr>
<td>DHBB179 4&quot; x 4&quot;</td>
<td>US3, US4, 10B, 15, 26, 26D</td>
</tr>
<tr>
<td>DHBB179 4-1/2&quot; x 4&quot;</td>
<td>US3, US4, 10B, 26</td>
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<tr>
<td>DHBB179 4-1/2&quot; x 4-1/2&quot;</td>
<td>USP, US3, US4, 10B, 15, 26, 26D</td>
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<tr>
<td>DHBB179 5&quot; x 4-1/2&quot;</td>
<td>US3, 10B, 26, 26D</td>
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<tr>
<td>DHBB179 5&quot; x 5&quot;</td>
<td>26D</td>
</tr>
<tr>
<td>DHBB179BR 4-1/2' x 4-1/2&quot;</td>
<td>10B, 26D</td>
</tr>
<tr>
<td>DHBB179BR 5&quot; x 4-1/2&quot;</td>
<td>10B, 26D</td>
</tr>
<tr>
<td>DHBB179SS 5&quot; x 4-1/2&quot;</td>
<td>32D</td>
</tr>
</tbody>
</table>

**PACKAGING INFORMATION:**
- Size 4" & 4-1/2" - 3 Hinges per BOX and 48 per Carton.
- Size 5" - 3 Hinges per BOX and 24 per Carton.

**Note:** NRP (Non Removable Pin) available on most sizes. Contact sales department for availability.

---

**DHRC179 / DHRCBB179 - 3-1/2 x 3-1/2, 4 x 4**

1/4" Radius Corner Standard Weight Plain & Ball Bearing Hinge

**Features:**
- Full mortise, 1/4" Radius Corner, Standard Weight Steel Template Hinge.
- Material Gauge:
  - 3-1/2" = .119
  - 4" = .129
- Plain Bearing
- Ball Bearing Available Only in 4 x 4.
- Screw packages:
  - All Machine Screws (AMS) and All Wood Screws (AWS).
- 3-1/2" AMS (10 x 24 x 1/2) and AWS (9 x 1")
- 4" - AMS (12 x 24 x 1/2) and AWS (12 x 1-1/4")
- NRP - Non Removable Pin stocked 4 x 4 size only RC179 and RCBB179

**Stocked Product**

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<th>Finish</th>
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<td>DHRCBB179 4&quot; x 4&quot;</td>
<td>US3, US4, 10B, 15, 26, 26D</td>
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</table>
Doormerica

**DHBB168 - 4-1/2 x 4-1/2, 5 x 4-1/2**

**Full Mortise, Heavy Weight Hinge**

**Features:**
- Full Mortise, Square Corner, Heavy Weight Steel Template Hinge.
- Material Gauge  
  - 4-1/2" = .180
  - 5" = .190
- Four Ball Bearings
- Stock Sizes 4-1/2" x 4-1/2" and 5" x 4-1/2"
- Screw packages - All Machine Screws (AMS) and Half Wood Screws (1/2 WS).
- Machine Screws - Phillips(#1) Flat-head -12 x 24 x 1/2"
- Wood Screws - Phillips(#1) Flat-head -12 x 1-1/4"
- Available NRP non removable pin
- Also available in SS (Stainless Steel) and BR (brass based)

**Stocked Product**

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<tr>
<td>DHBB168BR 4-1/2&quot; x 4-1/2&quot;</td>
<td>US3,10B, 26D</td>
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<tr>
<td>DHBB168BR 5&quot; x 4-1/2&quot;</td>
<td>US3,10B, 26D</td>
</tr>
<tr>
<td>DHBB168SS 4-1/2&quot; x 4-1/2&quot;</td>
<td>32D</td>
</tr>
<tr>
<td>DHBB168SS 5&quot; x 4-1/2&quot;</td>
<td>32D</td>
</tr>
</tbody>
</table>

**DHSP179 - Commercial Weight Spring Hinge 4-1/2 x 4-1/2**

**DHRCSP179 - Commercial Weight Spring Hinge 4 x 4**

**Features:**
- UL Listed
- Material Gauge -.134
- Adjustable Spring Tension
- Screw Packages - All Machine Screws (AMS) and All Wood Screws (AWS).
- Machine screws Phillips(#1) Flat-head -12 x 24 x 1/2"
- Wood Screws Phillips(#1) Flat-head -12 x 1-1/4"

**Stocked Product**

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<td>US3, US4, 10B, 15, 26, 26D</td>
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</tbody>
</table>
Doormerica

**DHC700 / DHCB700**
Standard Weight 3 Knuckle Plain & Concealed Bearing Hinge

**Features:**
- Full mortise, square corner, standard weight template hinge
- Material gauge -
  - 4-1/2” = .134
  - 5” = .145
- Plain bearing or concealed bearing
- Screw packages - all machine screws (AMS) and all wood screws (AWS)
- Machine screws - Phillips (#1) flat-head - 12 x 24 x 1/2”
- Wood screws - Phillips (#1) flat-head - 12 x 1-1/4”

**CODE COMPLIANCE:**
- ANSI type A8133-3 (DHSC700) AND ABI12-3 (DHCB700)
- Meet USA federal spec. #FF-H-116C

**Stocked Product**

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<tr>
<td>DHC700 4-1/2” x 4-1/2” SS</td>
<td>32D</td>
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<tr>
<td>DHC700 4-1/2” x 4-1/2” 26D</td>
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<tr>
<td>DHC700 4-1/2” x 4-1/2” Brass</td>
<td>10B, 26D</td>
</tr>
<tr>
<td>DHC700 4-1/2” x 4-1/2” SS</td>
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<td>DHC700 5” x 4-1/2” Brass</td>
<td>26D</td>
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</table>

**DHC8000 - Heavy Weight 3 Knuckle Concealed Bearing Hinge**

**Features:**
- Full mortise, square corner, heavy weight steel template hinge
- Material Gauge -
  - 4-1/2” = .180
  - 5” = .190
- Screw packages - all machine screws (AMS) and half wood screws (AWS)
- Machine screws - Phillips (#1) flat-head - 12 x 24 x 1/2”
- Wood screws - Phillips (#1) flat-head - 12 x 1-1/4”

**CODE COMPLIANCE:**
- ANSI type A8111-3 (DHCB800)
- Meet USA federal spec. #FF-H-116C

**Stocked Product**

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<tr>
<td>DHCB800 4-1/2” x 4-1/2” SS</td>
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<tr>
<td>DHCB800 5” x 4-1/2” SS</td>
<td>32D</td>
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</tbody>
</table>
Doormerica

**DHRC114 / DHRC158 - 3-1/2 x 3-1/2, 4 x 4**

1/4” and 5/8” Radius Corner Residential Hinge

**Features:**
- Full Mortise, 1/4” or 5/8” Radius Corner NonTemplate Steel hinge.
- Material Gauge -.085
- Plain Bearing
- Screw packages - All Wood Screws (AWS)
- Wood Screws for 3-1/2” - Phillips(#1) Flat-head - 9 x 3/4”
- Wood Screws for 4” - Phillips(#1) Flat-head - 9 x 1”
- NRP (Non Removable Pin) Stocked in 4” x 4” only

**Stocked Product**

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<tr>
<td>DHRC158</td>
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<td>DHRC158</td>
<td>US3, US4, 10B, 15, 26D</td>
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</table>

NRP stocked in RC114 4” x 4” size only

**PACKAGING INFORMATION:**
- Bulk only
- 100 hinges per shipping carton

**DHRCP114 / DHRCP158 - 4 x 4**

1/4” and 5/8” Radius Corner Residential Spring Hinge

**Features:**
- Full Mortise, 1/4” or 5/8” Radius Corner, Spring Hinge.
- UL Listed
- Material Gauge -.097
- Adjustable Spring Tension
- Screw Packages - All Wood Screws (AWS)
- Wood Screws for 4” - Phillips(#1) Flat-head - 9 x 1”

**Stocked Product**

<table>
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<tr>
<th>Item</th>
<th>Finish</th>
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</thead>
<tbody>
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<td>US4, 15, 26, 26D</td>
</tr>
<tr>
<td>DHRCP158</td>
<td>US4, 10B, 15, 26D</td>
</tr>
</tbody>
</table>
Doormerica

**DHTM214 - 3-1/2 x 3-1/2, 4 x 4**

1/4” Radius Corner, Light Weight Commercial Hinge

**Features:**
- Full Mortise, 1/4” Radius Corner Hinge Designed for Prefinished Steel Frames.
- Material Gauge -.085
- Plain Bearing.
- Screw packages -All Machine Screws (AMS) and Half Wood Screws (1/2 WS).
- 3-1/2” -AMS (10 x 24 x 1/2) and 1/2 WS (9 x 1”)
- 4” -AMS (12 x 24 x 1/2) and 1/2 WS (12 x 1-1/4”)

*NRP- Non Removable Pin stocked in 4” x 4” only

**PACKAGING INFORMATION:**
- Size 3-1/2 x 3-1/2 -2 hinges per box and 100 per carton
- Size 4 x 4 -3 hinges per box and 48 per carton

**Stocked Product**

<table>
<thead>
<tr>
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<th>Finish</th>
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<tbody>
<tr>
<td>DHTM214 3-1/2” x 3-1/2”</td>
<td>10B, 26D</td>
</tr>
<tr>
<td>DHTM214 4” x 4”</td>
<td>10B, 26D</td>
</tr>
</tbody>
</table>

**DHTS214 - 4 x 4**

1/4” Radius Corner Light Weight Commercial Spring Hinge

**Features:**
- Full Mortise, 1/4” Radius Corner Hinge Designed for Prefinished Steel Frames
- UL Listed
- Material Gauge -.097
- Adjustable Spring Tension.
- Screw packages -All Machine Screws (AMS) and -Half Wood Screws (1/2WS).
- 4” -AMS (12 x 24 x 1/2”) and 1/2 WS 12 x 1-1/4”

**PACKAGING INFORMATION:**
- 2 hinges per box and 80 per carton

**Stocked Product**

<table>
<thead>
<tr>
<th>Item</th>
<th>Finish</th>
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</thead>
<tbody>
<tr>
<td>DHTS214 4” x 4”</td>
<td>10B, 26D</td>
</tr>
</tbody>
</table>
Doormerica

Continuous Geared Aluminum Hinges

CH88 1120HD / CH88 2240HD - Heavy Duty Full-Mortise

Features:
- Concealed/Mortise Leaf
- May be used with any door material
- Heavy Duty for high frequency 1 3/4” doors or heavy medium frequency doors up to 450 lbs.
- For new construction
- For renovation with new door and/or frames
- No mortising of doors or frame required
- Will cover hinge cut outs in frames
- Flush mount no inset
- Frame and door leaf alignment ribs for proper hinge location

Specifications:
FASTENERS: Self-Tapping screws
Full Mortise Hinges
  • All fasteners are No. 12-24 x 1/16”
    Type C,FHUC
  • Heavy Duty Hinges -10 required for each leaf
LENGTH OPTIONS: 83” (7’0” opening) & 95” (7’2” - 8’0” opening)
DOOR REINFORCEMENT: None needed. Use 16 gauge channel over 200 lbs.
FRAME REINFORCEMENT: None needed to 200 lbs. Use 16 gauge channel over 200 lbs.

<table>
<thead>
<tr>
<th>MODEL#</th>
<th>LENGTH</th>
<th>SCREW COUNT</th>
<th>CLEARANCE</th>
</tr>
</thead>
<tbody>
<tr>
<td>CH88 1120HD</td>
<td>83”</td>
<td>19/19</td>
<td>5/16” (8mm) hinge side plus standard lockside clearance</td>
</tr>
<tr>
<td>CH88 1120HD</td>
<td>95”</td>
<td>19/19</td>
<td>5/16” (8mm) hinge side plus standard lockside clearance</td>
</tr>
<tr>
<td>CH88 2240HD</td>
<td>83”</td>
<td>19/19</td>
<td>5/16” (8mm) hinge side plus standard lockside clearance</td>
</tr>
<tr>
<td>CH88 2240HD</td>
<td>95”</td>
<td>19/19</td>
<td>5/16” (8mm) hinge side plus standard lockside clearance</td>
</tr>
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</table>

Available Finishes:
CLR (Clear Anodized Aluminum)
DB (Dark Bronze Anodized Aluminum)

LIMITED LIFETIME WARRANTY

Stocked Product

<table>
<thead>
<tr>
<th>Item</th>
<th>Length</th>
<th>Finish</th>
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</thead>
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<td>CLR, DB</td>
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<tr>
<td>CH88 1120HD</td>
<td>95”</td>
<td>CLR, DB</td>
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<tr>
<td>CH88 2240HD</td>
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<td>CLR, DB</td>
</tr>
<tr>
<td>CH88 2240HD</td>
<td>95”</td>
<td>CLR, DB</td>
</tr>
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</table>
**Doormerica**

**Continuous Geared Aluminum Hinges**

**CH88 1570HD / CH88 2100HD - Heavy Duty Full Surface**

**Features:**
- Full Surface
- May be used with any door material
- Heavy Duty for high frequency 1 3/4" doors or heavy medium frequency doors up to 450 lbs.
- Replacement for existing doors and frames 7/8” minimum frame 1/16” inset

**Specifications:**

**FASTENERS:**
- Self-Tapping screws. Full Surface Hinges
  
  1) Frame Portion
  - All fasteners are No. 12-24 x 1/16” Type C, FHUC
    - Heavy Duty Hinges - 10 required for each leaf
  
  2) Door Portion
  - Thrubolt 1/4-20 x 1 5/8” PCH
    - Heavy Duty Hinges - 6 required for each leaf
  
  - Shoulder bolt 1/4-20 x 1” PCH
    - Heavy Duty Hinges - 6 required
  - Pan Head Self Drilling No. 12 x 3/4”
    - Heavy Duty Hinges - 4 required

**LENGTH OPTIONS:**
- 83” (7’0” opening) & 95” (7’2” - 8’0” opening)

**DOOR REINFORCEMENT:** None needed

**FRAME REINFORCEMENT:** None needed to 200 lbs. Use 16 gauge channel over 200 lbs.

**MODEL# LENGTH SCREW COUNT CLEARANCE**

<table>
<thead>
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<th>CLEARANCE</th>
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<td>1/32” (1mm) minimum</td>
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<td></td>
<td>recommended for hinge side plus</td>
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<td></td>
<td></td>
<td></td>
<td>standard lockside clearance</td>
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<tr>
<td>CH88 1570HD</td>
<td>95”</td>
<td>20/20</td>
<td>1/32”(1mm) minimum</td>
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<td>recommended for hinge side plus</td>
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<td>standard lockcase clearance</td>
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<td>1 5/8” (41mm) minimum frame</td>
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<td>face required plus 3/16” (5mm)</td>
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<td>CH88 2100HD</td>
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**Available Finishes:**
- CLR (Clear Anodized Aluminum)
- DB (Dark Bronze Anodized Aluminum)

**LIMITED LIFETIME WARRANTY**

**Stocked Product**

<table>
<thead>
<tr>
<th>Item</th>
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<td>CLR, DB</td>
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<td>CH88 1570HD</td>
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<td>CLR, DB</td>
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<tr>
<td>CH88 2100HD</td>
<td>95”</td>
<td>CLR, DB</td>
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</table>
Doormerica

Premium Sliding Barn Door Hardware

Set Design - Wood Type 1

Features:

- Designed for Wood Doors 1-3/4" & 1-3/8" thick top mounted hardware
  Door weight up to 176 lbs.

- Materials:
  304 Stainless Steel track
  304 Stainless Steel hangers with nylon coated rollers

- Product Standards:
  Product designed and tested to follow ANSI Grade 1 Standards

- Finishes Available:
  Brushed Stainless Steel
  Dark Bronze

Kits Include:

- 1 ea. Stainless Steel Track with Stainless Steel wall brackets
- 2 ea. Stainless Steel Hangers
- 2 ea. Stainless Steel Track stops
- 1 ea. Stainless Steel Door Bottom Guide - FLGUIDE 03 SS
- 1 ea. Wall mount channel Door Guide
- 1 ea. Installation Instructions

TEN YEAR LIMITED WARRANTY

Stocked Product

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</tr>
<tr>
<td>WD T1 CARRIERDB</td>
<td>Dark Bronze</td>
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</table>
Doormerica

Premium Sliding Barn Door Hardware

Set Design - Wood Type 1 Soft Close

Features:
- Designed for Wood Doors 1-3/4” & 1-3/8” thick top mounted hardware
  Door weight up to 176 lbs.
- Materials:
  304 Stainless Steel track
  304 Stainless Steel hangers with nylon coated rollers
- Product Standards:
  Product designed and tested to follow ANSI Grade 1 Standards
- Finishes Available:
  Brushed Stainless Steel

Kits Include:
- 1 ea. Stainless Steel Track with Stainless Steel wall brackets
- 2 ea. Stainless Steel Hangers
- 2 ea. Stainless Steel Track stops
- 1 ea. Stainless Steel Door Bottom Guide - FLGUIDE 03 SS
- 1 ea. Wall mount channel Door Guide
- 1 ea. Installation Instructions

Stocked Product

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<td>SS</td>
<td>98-7/16”</td>
<td>48”</td>
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</table>

Ten Year Limited Warranty
Soft Close Mechanism
Five Year Limited Warranty

Finish
- Brushed Stainless Steel
Doormerica

Premium Sliding Barn Door Hardware

Set Design - Wood Type 2

Features:

- Designed for Wood Doors 1-3/4" & 1-3/8" thick top mounted hardware
  Door weight up to 242 lbs.
- Materials:
  304 Stainless Steel track
  304 Stainless Steel hangers with nylon coated rollers
- Product Standards:
  Product designed and tested to follow ANSI Grade 1 Standards
- Finishes Available:
  Brushed Stainless Steel

Kits Include:

- 1 ea. Stainless Steel Track with Stainless Steel wall brackets
- 2 ea. Stainless Steel Hangers
- 2 ea. Stainless Steel Track stops
- 1 ea. Stainless Steel Door Bottom Guide - FLGUIDE 03 SS
- 1 ea. Wall mount channel Door Guide
- 1 ea. Installation Instructions

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TEN YEAR LIMITED WARRANTY

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<td>PREMSLIDE WD T2 08</td>
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Doormerica

Premium Sliding Barn Door Hardware

Set Design - Wood Type 4

**Features:**
- Designed for Wood Doors 1-3/4” & 1-3/8” thick top mounted hardware
  Door weight **up to 176 lbs.**
- Materials:
  304 Stainless Steel track
  304 Stainless Steel hangers with nylon coated rollers
- Product Standards:
  Product designed and tested to follow ANSI Grade 1 Standards
- Finishes Available:
  Brushed Stainless Steel

**Kits Include:**
- 1 ea. Stainless Steel Track with Stainless Steel wall brackets
- 2 ea. Stainless Steel Hangers
- 2 ea. Stainless Steel Track stops
- 1 ea. Stainless Steel Door Bottom Guide - FLGUIDE 03 SS
- 1 ea. Wall mount channel Door Guide
- 1 ea. Installation Instructions

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<td>98-7/16”</td>
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**TEN YEAR LIMITED WARRANTY**

**Stocked Product**

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<td>Brushed Stainless Steel</td>
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</table>
Doormerica
Premium Sliding Barn Door Hardware
Set Design - Wood Type 5

**Features:**

- Designed for Wood Doors 1-3/4” & 1-3/8” thick face mounted hardware
  Door weight up to 198 lbs.

- Materials:
  304 Stainless Steel track
  304 Stainless Steel hangers with nylon coated rollers

- Product Standards:
  Product designed and tested to follow ANSI Grade 1 Standards

- Finishes Available:
  Brushed Stainless Steel
  Dark Bronze

**Kits Include:**

- 1 ea. Stainless Steel Track with Stainless Steel wall brackets
- 2 ea. Stainless Steel Hangers
- 2 ea. Stainless Steel Track stops
- 1 ea. Stainless Steel Door Bottom Guide - FLGUIDE 03 SS
- 1 ea. Wall mount channel Door Guide
- 1 ea. Installation Instructions

---

### TEN YEAR LIMITED WARRANTY

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### Stocked Product

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<td>PREMSLIDE WD T5 08</td>
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<td>WD T5 CARRIERSS</td>
<td>Brushed Stainless Steel</td>
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<table>
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<th>Door Type</th>
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<tbody>
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<td>WD</td>
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Doormerica

Premium Sliding Barn Door Hardware - *Accessories*

**Stocked Product**

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adds ¼” clearance
Doormerica
Premium Sliding Barn Door Hardware - *Pulls*

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Doormerica
Rustic Sliding Barn Door Hardware - Pulls

Stocked Product

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<td>71 HD 14 WBLK</td>
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<tr>
<td>71 HD 17 WBLK</td>
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</table>
American Rustic Sliding Barn Door Hardware

Mini Industrial

Barn Door Hardware with a true rustic look and design.

**Features:**

- Kit designed for use with 1-3/4" & 1-3/8" thick wood doors
- Color/Finish: Mini Industrial — Flat Black
- Wheel Type: Nylon
- Track & Hardware Kit is for 1 door
- Weight Limit: **286 pounds per door**
- Hangers mount to the face of the door

36" Doors – Use 80" Track Kit
48" Doors – Use 104" Track Kit
Pair Doors – Use two kits along with track coupler

**Kits Include:**

- Track pre-drilled for mounting hardware
- Mounting Hardware
- Hanger Assembly
- Stops
- Floor mount Door Guide - FL GUIDE 02 BLK
- Wall mount channel Door Guide
- Installation instructions
- Coupler

*Note: If installing into drywall, track will require proper reinforcement inside the wall or on the surface of the wall.*

**Stocked Product**

<table>
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<th>Length</th>
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**Two Year Limited Warranty**
Doormerica

American Rustic Sliding Barn Door Hardware

Mini Modern

Barn Door Hardware with a true rustic look and design.

**Features:**
- Kit designed for use with 1-3/4" & 1-3/8" thick wood doors
- Color/Finish: Mini Modern – Silver
- Wheel Type: Nylon
- Track & Hardware Kit is for 1 door
- Weight Limit: **286 pounds per door**

36" Doors – Use 80" Track Kit
48" Doors – Use 104" Track Kit
Pair Doors – Use two kits along with track coupler

**Kits Include:**
- Track pre-drilled for mounting hardware
- Mounting Hardware
- Hanger Assembly
- Stops
- Floor mount Door Guide - FL GUIDE 02 BLK
- Wall mount channel Door Guide
- Installation instructions
- Coupler

*Note: If installing into drywall, track will require proper reinforcement inside the wall or on the surface of the wall.*

**TWO YEAR LIMITED WARRANTY**

**Stocked Product**

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Doormerica
American Rustic Sliding Barn Door Hardware

*Mini Ultra Modern*

Barn Door Hardware with a true rustic look and design.

**Features:**
- Kit designed for use with 1-3/4" & 1-3/8" thick wood doors
- Color/Finish: Mini Ultra Modern – Flat Black
- Wheel Type: Nylon
- Track & Hardware Kit is for 1 door
- Weight Limit: **286 pounds per door**

36" Doors – Use 80" Track Kit
48" Doors – Use 104" Track Kit
Pair Doors – Use two kits along with track coupler

**Kits Include:**
- Track pre-drilled for mounting hardware
- Mounting Hardware
- Hanger Assembly
- Stops
- Floor mount Door Guide - FL GUIDE 02 BLK
- Wall mount channel Door Guide
- Installation instructions
- Coupler

*Note: If installing into drywall, track will require proper reinforcement inside the wall or on the surface of the wall.*

**Stocked Product**

<table>
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<td>MINULTMODKIT</td>
<td>104&quot;</td>
<td>BLK</td>
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<tr>
<td>MINKITCOUPLER</td>
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<td>BLK</td>
</tr>
<tr>
<td>MSTOPDER</td>
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<td>BLK</td>
</tr>
<tr>
<td>MSTOPPER</td>
<td></td>
<td>BLK</td>
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<tr>
<td>MINULTCARRIERBLK</td>
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</tr>
</tbody>
</table>

**TWO YEAR LIMITED WARRANTY**
Doormerica

Sliding Barn Door Floor Guides

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>9TAHPREMFLGUIDE02</td>
<td>POM Material, Floor Mounted Internal Guide</td>
<td>-</td>
</tr>
<tr>
<td>9TAHPREMFLGUIDE03/9TAHPREMFLGUIDE03BLK</td>
<td>Stainless Steel or Black Finish Floor Mounted Guide</td>
<td>-</td>
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<tr>
<td>9TAHPREMFLGUIDE04</td>
<td>Stainless Steel Floor Mounted Internal Guide</td>
<td>-</td>
</tr>
<tr>
<td>9TAHPREMFLGUIDE07</td>
<td>POM Material, U Shaped Floor Mounted Guide</td>
<td>-</td>
</tr>
<tr>
<td>9TAHPREMFLGUIDE09</td>
<td>- 1-3/8” Only Steel Wall Mounted Channel Guide</td>
<td>-</td>
</tr>
<tr>
<td>9TAHPREMFLGUIDE17</td>
<td>Stainless Steel Bracket/POM Guide, Wall Mounted Internal Guide</td>
<td>-</td>
</tr>
<tr>
<td>9TAHPREMFLGUIDE18</td>
<td>Stainless Steel Wall Mounted Internal Guide</td>
<td>-</td>
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</tbody>
</table>

POM Material Wall Mount Floor Guide
Doormerica
Mini/Rustic Sliding Barn Door Hardware - Accessories

MINSOFTCLOSE - Soft Close Mechanism

MINSOFTCLOSE
Field Installable Soft-Close Mechanism

MANTIJUMPDISC - Anti Jump Disc

MINISPARCERADJBRKTBLK

SPACER BRACKET
(for mini series)
adjusts from 1-3/4”-2-1/2”

Stocked Product

<table>
<thead>
<tr>
<th>Item</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>MINSOFTCLOSE</td>
<td>Black</td>
</tr>
<tr>
<td>MANTIJUMPDISC</td>
<td>Black</td>
</tr>
<tr>
<td>MINISPARCERADJBRKTSLVR</td>
<td>Silver</td>
</tr>
<tr>
<td>MINISPARCERADJBRKTBLK</td>
<td>Black</td>
</tr>
</tbody>
</table>
Doormerica

Pushes and Pulls

Features:
- All Plate Goods are 16 Gauge (.050) Thick.
- Stainless Steel SS430, no Nickel.
- Plates individually wrapped with Mounting Screws.
- Pull Plates and Handles have Mounting Screws for 1-3/4” Thick Door.
- All Plates Packed with Stainless Steel Sheet Metal Screws Plated to Match Finish.

Options:
- PPN4016  4” x 16”, Push Plate.
- PPN4016R  4” x 16” Plate with Round Pulls.
- Round Pull, 6”, 8” and 10” C to C
  4016 push plate and 4016R pull plates stocked in SS430 Stainless (less nickel) Size 4”x16” only. Specify PPN.

Specifications:
Plate Goods - Plate goods shall be by Doormerica model number PPN and made from Stainless Steel. All plates to be a minimum of 16 gauge (.050) and beveled on four sides. All Plates to be provided with Stainless Steel Phillips sheet metal screws plated to match finish. Each plate shall be individually wrapped with mounting screws.

Kick Plates

Features:
- All Plate Goods are 16 Gauge (.050) Thick.
- Stainless Steel SS430, no Nickel.
- Plates individually wrapped with Mounting Screws.
- All Plates Packed with Stainless Steel Sheet Metal Screws Plated to Match Finish.
- Kickplates are not beveled.

Options:
- KPN0834 - 8” x 34” Kick Plate.
- KPN1034 -10” x 34” Kick Plate.
- KPN1234 -12” x 34” Kick Plate.

Specifications:
Plate Goods - Plate goods shall be by Doormerica model number KPN made from plate brass or Stainless Steel. All plates to be a minimum of 16 gauge (.050), All Plates to be provided with Stainless Steel Phillips sheet metal screws plated to match finish. Each plate shall be individually wrapped with mounting screws.

Stocked product

<table>
<thead>
<tr>
<th>Item</th>
<th>Pull</th>
<th>CTC</th>
<th>Plate</th>
<th>Size</th>
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<tbody>
<tr>
<td>PPN4016R</td>
<td>3/4” dia.</td>
<td>6”</td>
<td>PPN4016</td>
<td>4”x16”</td>
</tr>
<tr>
<td>PPN4016R8</td>
<td>3/4” dia.</td>
<td>8”</td>
<td>PPN4016</td>
<td>4”x16”</td>
</tr>
<tr>
<td>PPN4016R10</td>
<td>1” dia.</td>
<td>10”</td>
<td>PPN4016</td>
<td>4”x16”</td>
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<tr>
<td>PPN4016</td>
<td>Push</td>
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<td>PPN4016</td>
<td>4”x16”</td>
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</table>

Stocked product

<table>
<thead>
<tr>
<th>Item</th>
<th>Finish</th>
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<tbody>
<tr>
<td>KPN0834</td>
<td>32D</td>
</tr>
<tr>
<td>KPN1034</td>
<td>32D</td>
</tr>
<tr>
<td>KPN1234</td>
<td>32D</td>
</tr>
<tr>
<td>“No Nickel” SS430 Stainless Steel Only</td>
<td></td>
</tr>
</tbody>
</table>
Doormerica

**Door Guards**

**Features:**
- DG128BR - solid forged brass.
- Positive projection lock ball not allowing forced entry.
- Swing bar folds out of place when not used.
- Maximum 4” door opening when engaged.
- Cannot be disengaged unless door is fully closed.

**Options:**
- DGDEP128 - Door Angle Protector
- DGS128 - Door Guard Shim

**Stocked Product**

<table>
<thead>
<tr>
<th>Item</th>
<th>Finish</th>
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</thead>
<tbody>
<tr>
<td>DG128BR</td>
<td>US3,10B,15,26,26D</td>
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<tr>
<td>DGDEP128</td>
<td>10B,15,26,26D</td>
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<tr>
<td>DGS128</td>
<td>Black</td>
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</tbody>
</table>

**Viewers**

**Features:**
- DV190 - 190 Degrees Viewing Area.
- Polished Plastic Lenses.
- DV3315 - 200 Degrees Viewing Area.
- Polished Plastic Lenses.
- All Viewers Solid Cast Brass.

**Stocked Product**

<table>
<thead>
<tr>
<th>Item</th>
<th>Finish</th>
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</thead>
<tbody>
<tr>
<td>DV190</td>
<td>US3,10B,15,26,26D</td>
</tr>
<tr>
<td>DV3315</td>
<td>US3,10B,15,26,26D</td>
</tr>
</tbody>
</table>
Doormerica

Door Holders

**Features:**
- SH1235BR - 5" Cast Brass Holder.
- Stops individually wrapped with mounting screws.
- Polybagged with 3 or 4 sheet metal screws.

**Stocked Product**
- **Item:** SH1235BR
- **Finish:** US3, 10B, 26D

Wall Stops

**Features:**
- SH401 - Concave Wall Stop.
- SH406 - Convex Wall Stop.
- All Wall Stops Are Wrought Steel.
- Stops Individually Wrapped With Mounting Screws.
- Polybagged With:
  - 1 Plastic Anchor
  - 1 Sheet Metal Screw

**Stocked Product**
- **Item**
  - SH401
  - SH406
- **Finish**
  - US3, 10B, 15, 26, 26D
  - 10B, 15, 26D
Floor Stops

**Features:**
- **SH436** - 1/4" Rise x 1" Low Dome Stop.
- **SH438** - 1/2" Rise x 1-1/4" High Dome Stop.
- All Floor Stops are Cast Brass.
- Stops Individually wrapped with Mounting Screws.
- Polybagged with: 1 Plastic Anchor, 1 Sheet Metal Screw, 1 Lead Anchor.

**Stocked Product**

<table>
<thead>
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<tbody>
<tr>
<td>SH436</td>
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<tr>
<td>SH438</td>
<td>US3, 10B, 15, 26, 26D</td>
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**Specifications:**

Stops shall be by Doormerica model number SH444 and made from solid cast brass. All stops to be provided with steel Phillips sheet metal screws plated to match finish. Each Stop shall be individually wrapped with mounting screws.

**Stocked Product**

<table>
<thead>
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<th>Item</th>
<th>Finish</th>
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<tbody>
<tr>
<td>SH444</td>
<td>US3, 10B, 26, 26D</td>
</tr>
</tbody>
</table>
**RL300 / RL320 - Roller Latches**

**Features:**
- Actuation is simple, closing of the door causes the roller to fall in the depression of the strike, thereby holding the door closed.
- The projection of the roller is easily adjusted using adjusting screws on the face of the unit.
- Maximum projection of the roller is 3/8” allowing for variance in the door clearance.
- Nylon Roller Standard.
- Forged Brass Construction.
- Meets ANSI/BHMA A156.16, E19091.
- Finishes US10B, US26D other finishes available special order only

**Dimensions:**
Body: 1” Wide x 3-3/8” Long x 1-5/8” Deep  
Strike: 1-11/16” Wide x 2-3/16” Long x 5/32” Thick

**Features:**
- Actuation is simple, closing of the door causes the roller to fall in the depression of the strike, thereby holding the door closed.
- The projection of the roller is easily adjusted by turning knurled knob on back of latch.
- Maximum projection of the roller is 1/2” allowing for variance in the door clearance.
- Fits heavy-duty cylindrical lock cutout.
- Nylon Roller Standard.
- Non-handed.
- Brass or Stainless Steel Construction.
- Meets ANSI/BHMA A156.16, E19101.
- Finishes US10B, US26D other finishes available special order only

**Dimensions:**
Body: 1-1/8” Wide x 2-1/4” Long x 1-3/4” Deep  
Strike: 1-1/8” Wide x 2-3/4” Long x 1/16” Thick

**Stocked Product**

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<tbody>
<tr>
<td>RL300</td>
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<table>
<thead>
<tr>
<th>Item</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>RL320</td>
<td>26D</td>
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</tbody>
</table>
Doormerica

BC2950 / BC2955 - Ball Catches

**Features:**
- BC2950 - Ball Catch.
- BC2955 - Roller Catch.
- Dual Adjustment for Door Clearance and Holding Strength.
- Lip Strike Designed for Jamb Mounting.
- Ball Catch Individually wrapped with Mounting Screws.

**Option:**
- BC2955T - with 2-3/4" x 1-1/8" T Strike
  Packed with #8 x 32 metal screws

**Specifications:**
Ball Catches – Ball catches shall be by Doormerica model number BC2950 and BC2955 are all ball catches provided with high tension steel compression springs to provide solid engagement with strike. All ball catches provided with Phillips sheet metal screws, plated to match finish for proper ball and strike mounting. Each ball catch shall be individually wrapped.

1 YEAR LIMITED WARRANTY

**Stocked Product**

<table>
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<th>Finish</th>
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<td>BC2955</td>
<td>US3, 10B, 15</td>
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<td>BC2955T</td>
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Signs

ADA Signs

Stocked Product

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<th>Description</th>
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<tbody>
<tr>
<td>HS1M</td>
<td>Men's Restroom No Braille</td>
<td>12” x 12” x 12”</td>
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<tr>
<td>HS2W</td>
<td>Women's Restroom No Braille</td>
<td>12” Diameter</td>
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<tr>
<td>HS3R</td>
<td>Unisex Restroom No Braille</td>
<td>12” Diameter</td>
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Stocked Product

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<th>Description</th>
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<tbody>
<tr>
<td>HS69M</td>
<td>ADA Men's With Braille</td>
<td>8” x 8”</td>
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<tr>
<td>HS69W</td>
<td>ADA Women's With Braille</td>
<td>8” x 8”</td>
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<tr>
<td>HS69R</td>
<td>ADA Unisex With Braille</td>
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<tr>
<td>HS10E</td>
<td>ADA Exit With Braille</td>
<td>6” x 6”</td>
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Doormerica
LIMITED LIFETIME WARRANTY

Locks include: ASIL, ML, LHV and LSV series, Closers include: DC40, DC70, DC851 series, Exit Devices include: ED701 series, Hinges include: All commercial grade. EXCEPTIONS for all categories: Electrified products.

Subject to the limitations of liability set forth below, American Building Supply Inc. warrants to purchasers that the mechanical door hardware products which the company sells under the Doormerica Hardware name are free from mechanical defects in workmanship and materials under normal use and regular service and maintenance for a period of the useful life of the building in which originally installed. Warranty on finish is 3-years with the EXCEPTION of 10B/613 Finish.

THIS IS THE SOLE AND EXCLUSIVE WARRANTY GIVEN BY THE COMPANY WITH RESPECT TO THE PRODUCTS AND IS IN LIEU OF ANY AND ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, ARISING BY OPERATION OF LAW, ORDINANCE OR OTHERWISE, ALL IMPLIED WARRANTIES, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, NONINFRINGEMENT, AND FITNESS FOR A PARTICULAR PURPOSE, ARE HEREBY EXCLUDED.

This warranty does not cover defects or damage arising from improper installation, incorrect application, any product installed in a hostile environment causing premature corrosion or wear and tear, lack of or improper maintenance, improper storage, shipping and handling, ordinary wear and tear, misuse, abuse, accident, unauthorized service, or use with unauthorized products or parts or an act of God.

The sole and exclusive liability of American Building Supply Inc. under this warranty or otherwise, shall be limited to the repair or replacement of any product or component part which shall prove defective to the original purchaser from the company. The company will not pay for the costs or repair performed other than in accordance with this warranty. THE COMPANY SHALL NOT BE LIABLE FOR DAMAGES CAUSED BY DELAY IN PERFORMANCE AND IN NO EVENT, REGARDLESS OF THE FORM OF THE CLAIM OR CAUSE OF ACTION (WHETHER BASED ON CONTRACT, INFRINGEMENT, NEGLIGENCE, STRICT LIABILITY, OTHER TORT OR OTHERWISE), SHALL THE COMPANY’S LIABILITY TO PURCHASER AND/OR ITS CUSTOMERS EXCEED THE PRICE PAID BY PURCHASER FOR THE SPECIFIC PRODUCTS PROVIDED BY THE COMPANY GIVING RISE TO THE CLAIM OR CAUSE OF ACTION. PURCHASER AGREES THAT IN NO EVENT SHALL THE COMPANY’S LIABILITY TO PURCHASER AND/OR ITS CUSTOMERS EXTEND TO INCLUDE INCIDENTAL, CONSEQUENTIAL OR PUNITIVE DAMAGES RESULTING FROM USE OF THESE PRODUCTS, OR ARISING OUT OF ANY BREACH OF THIS WARRANTY. The term “consequential damages” shall include, but not be limited to, loss of anticipated profits, business interruption, loss of use or revenue, cost of capital or loss or damage to property or equipment. The foregoing limitations and exclusions are intended to be effective to the maximum extent permitted by law. This warranty is governed by the law of the State of California without regard to its conflicts of law principles. The company and purchaser agree that the United Nations Convention on Contracts for the International Sale of Goods and the United Nations Convention on the Limitation Period in the International Sale of Goods shall not apply to sales of the products covered by this warranty.

Written notice of a product believed to be defective as covered by this warranty should be sent to American Building Supply Inc. Attention DOORMERICA HARDWARE WARRANTY 6300 South Watt Ave. Sacramento, CA 95828 USA, within 30 days from the discovery of the alleged defects, and should include the purchaser’s name and address, identification of the product, and brief description of the defect. Upon receipt of such notice, the company will inform the purchaser where to ship such product, shipping charges prepaid, for examination. In the event such examination reveals a defect covered by this warranty, the Company will, at its own option, repair or replace the product, and return it or the replacement to the purchaser, with charge only for transportation.