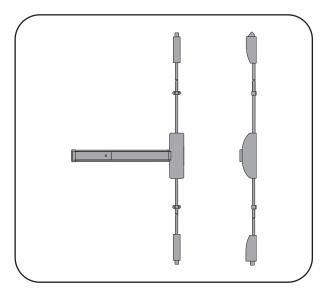
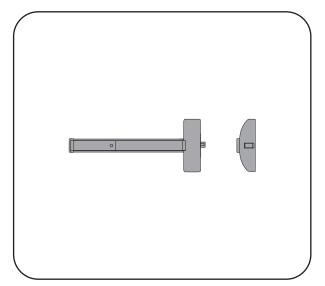


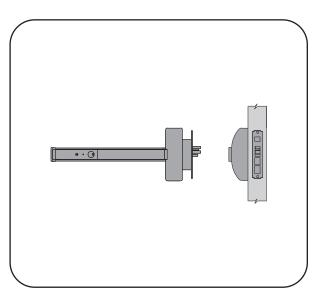
9100 Concealed Vertical Rod Device



9400 Surface Vertical Rod



9300 Rim Device



9500 Mortise Device











Applications:

DORMA's heavy duty cast chassis provides superior durability.and smooth operation. Its reduced projection touch bar minimizes catch hazards. Partial length touchpad permits cylinder dogging and fire alarms.

Listings & Approvals:

- Certified/listed to ANSI/BHMA 156.3, Grade 1 for exit devices.
- UL and CUL listed under their continuing reinspection programs and conforms to standards UL 10B & 10C positive pressure testing.
- Complies with NFPA 101 life safety code. Fire rated devices comply with NFPA 80 fire doors and windows.
- CSFM approved, California State Reference Code 1989 (title 19).
- Devices, trim, pulls, and levers comply with the Americans for Disabilities Act, 1994, and ANSI 117.1-2003 for accessible and usable buildings and facilities.
- Contributes to U.S. Green Building Council, LEED MR Credits 2.1, 4.1, 4.2 and 5.1.

Warranty:

10 year mechanical/2 year electrical.

Range of Door Sizes:

24"-48" (varies by application and selected options. Consult product brochure for full details).

Finishes:

Architectural Finishes:

Brass: 605 (Bright) or 606 (Satin).
Bronze: 611 (Bright), 612 (Satin), or 613 (Oxidized Satin Oil Rubbed).

Nickel: 619 (Satin).

Chrome: 625 (Bright) or 626 (Satin).

Stainless Steel: 630 (Satin).

Powder Coated Finishes:

Aluminum: 689.

Bronze: 691 (Dull) or 695 (Dark Duranodic).

Black: 693. Gold: 696.

Clear Powder Coating: Specify P.

Antimicrobial Protected Coating: Specify AM.

Exit Device Models:

- Concealed Vertical Rod (9100/F9100).
- Rim with or without mullion (9300/F9300).
- Surface Vertical Rod (9400/F9400).
- Mortise (9500/F9500).

Special Application Assistance:

Contact DORMA Technical Services at 800-523-8483.

ANSI	Description	9100	9200	9400	9500
01	Exit Only – No Trim	Χ	Χ	Х	Χ
02	Entrance by trim when actuating bar is locked down.	Х	Х	Х	Х
03	Entrance by trim when latch bolt is retracted by key. Key removable only when locked.	Х	Х	Х	Χ
04	Entrance by trim when latch bolt is retracted by key or set in retracted position by key.	Х	Х	Х	Х
05	Entrance by thumbpiece. Key locks or unlocks thumbpiece.	Х	Х	Х	Х
06	Entrance by thumbpiece only when released by key. Key removeable only when locked.	Х	Х	Х	Х
08	Entrance by knob or lever. Key locks or unlocks knob or lever.	Х	Х	Х	Х
08x08	Entrance by lever. OS or IS key locks or unlocks lever.	Х	Х	Х	Χ
09	Entrance by knob or lever only when released by key. Key removable only when locked.	Х	Х	Х	Х
22	Entrance by thumbpiece (no cylinder). Trim always active.	Х	Х	Х	Χ
23	Entrance by knob or lever (no cylinder). Trim always active.	Х	Х	Х	Х

DORMA Solutions:

- Corrosion-resistant, heavy-duty gage stainless steel offered standard.
- 9 separate electronic monitoring and control options for managing critical access/egress control applications.
- Choose from 14 ANSI/BHMA standard architectural finishes, or dozens of DORMA Custom RAL colors, or, for those unique interior designs, DORMA's Designer Color special color matching system.
- Hundreds of trim and lever styles and finish combinations to satisfy the most demanding interior design requirement.
- Antimicrobial protected coating when ultra clean environments are specified.
- Clear powder coating for outdoor or highly corrosive environments that need added protection. Also minimizes the appearance of fingerprints.

Contact Information:

DORMA Architectural Hardware & Glas

Dorma Drive, Drawer AC Reamstown, PA 17567-0411

Tel: 800-523-8483 Fax: 800-274-9724

Email: archdw@dorma-usa.com

A DORMA Group Company

www.dorma-usa.com