**DORMA** 08 71 00/DOR BuyLine 2563

0.0.00

0

D

5

# DORMA

Architectural Hardware











DORMA By Choice<sup>™</sup>

## DORMA EXIT DEVICES

#### 9000 Series (Heavy-Duty)

DORMA 9000 Series heavy-duty exit devices provide superior durability for high impact applications such as schools, universities, and other institutional or commercial buildings.

The heavy-duty cast chassis provides superior durability, while the smooth reduced projection touchbar assembly minimizes catch hazards. The design enables options such as electrically controlled lock/unlock, latch retraction, cylinder dogging, and exit alarm. A full complement of lever trim is available in a wide range of architectural finishes.

G

**DORMA 5000 Series** narrow stile exit devices with a shortened touchbar are the ultimate solution when narrow stile doors require an exit device.



# A Full Line of Locks for Any Application

DORMA's line of mortise, cylindrical, interconnected, tubular, and dead bolt locks offers a comprehensive selection of Grade 1 and Grade 2 locks that meet the functional and aesthetic requirements of commercial and institutional doors.

#### DORMA CL800/CK800 Cylindrical Locksets

These premium locks are built with a high performance cylindrical chassis for all applications where ANSI A156.2 Series



4000 Grade 1 products are required. To meet the aesthetic needs of your project, these versatile locks are available in a range of lever and knob trim designs.





## **DORMA Low Energy Operator**

#### **ED800** Series

The DORMA model ED800 low energy power operator incorporates sophisticated microprocessor technology with our proven door control to provide barrier-free accessibility. Among the most advanced door controls ever developed, this remarkable product combines, in one universal design, complete flexibility and computer-enhanced sensitivity to user needs.



The ANSI A156.19 certified DORMA ED800 is a surface closer based low energy power operator that precisely senses the door environment and responds appropriately. The ED800 is designed for manual openings that occasionally require automatic opening. It fulfills the need for constant reliable closing control of doors while providing barrier-free accessibility.







## DORMA DOOR CLOSERS Surface Mounted

#### 8900 Series

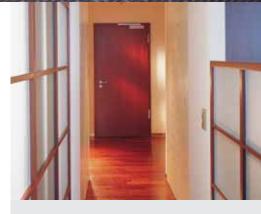
The 8900 Series heavy-duty, 10-million cycle closers combine proven performance with an advanced hydraulic control system and modern architectural aesthetics. Featuring full range spring power adjustment and backcheck, along with a narrow projection full cover and flat-form style arm, the 8900 Series results in the perfect combination of durability, reliability, and appearance.

#### 8600 Series

The 8600 Series closers represent the latest in door control technology, designed to exceed the demands of today's buildings. With features like full range spring power adjustment, the 8600 Series closer provides the flexibility needed to meet the many demands of commercial and institutional applications, including ADA barrier-free accessibility requirements.

#### 7400 Series

The 7400 Series closers offer modern styling and versatility while providing safe and reliable door control. Featuring backcheck and adjustable spring sizes, DORMA's 7400 Series is the ideal solution in a wide variety of applications, including barrier-free. This Grade 1 hydraulic surface door closer is both flexible and easy to install.



#### **TS93 Series**

The TS93 Series represents the pinnacle of surface applied closers because of its unique cam and roller design. Doors equipped with the TS93 will open more easily than doors with rack and pinion closers. The TS93 is a closer with regular arm operating efficiency and track arm aesthetics.



### DORMA CONCEALED DOOR CLOSERS AND PIVOTS

#### **BTS80** Series



The BTS80 Series closer has a wide selection of interchangeable spindles, making it suitable for virtually any floor or threshold application. Because the BTS80 can control exceptionally heavy single- and double-acting doors, it can be incorporated into almost any design to meet most materials, size, and weight requirements.

#### **BTS75V Series**



The BTS75V Series closer's compact body permits its use where a larger closer would be prohibitive. Versatility allows installation in thin slab concrete subfloor construction. A wide selection of interchangeable spindles makes the BTS75V suitable for virtually any floor covering or threshold application. Adjustable spring power from size 1–4 allows the necessary adjustment required for both barrier-free and non-barrier-free openings, giving ultimate installation flexibility.



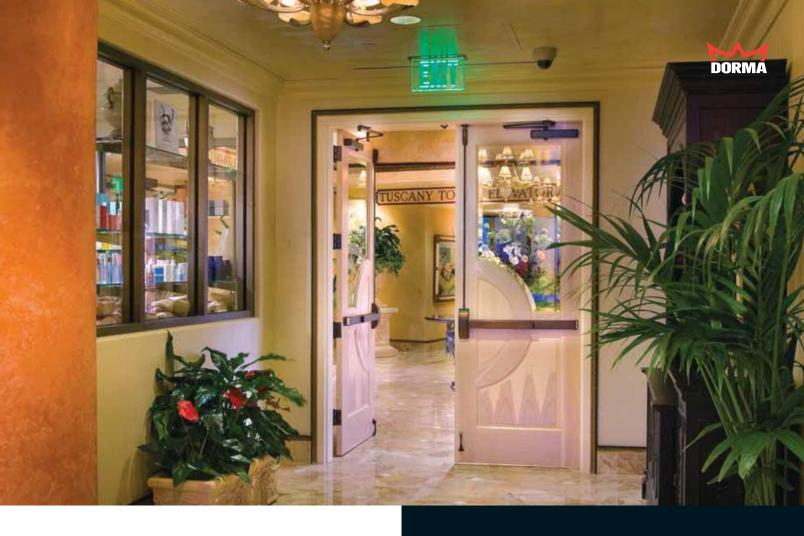


#### LM Series Pivots



DORMA's LM Series pivots using brass and steel are designed for long life and troublefree operation. Each pivot and pivot set meets exacting specifications for support

of rated and non-rated high-traffic interior and exterior openings, extra heavy doors, or lead-lined doors. Pivots for 20-minute and 3-hour fire-rated doors comply with applicable codes. DORMA pivots span a wide variety of styles and applications that can interface with other DORMA products on wood, aluminum, or hollow metal doors and frames, as well as doors of special design such as paneled doors, and doors of unusual weight, thickness, or material.



# **DORMA Group North America**

#### **DORMA Architectural Hardware**

DORMA Drive, Drawer AC Reamstown, PA 17567-0411 Tel: 800.523.8483 Fax: 800.274.9724 e-mail: archdw@dorma-usa.com

**DORMA Canada** 1680 Courtney Park Drive, Unit 13 Mississauga, Ontario L5T 1R4 Tel: 800.387.4938 Fax: 905.670.5850 e-mail: sales@dormacanada.com

DORMA Mexico, S. de R.L. de C.V. Astrónomos 28, Col. Escandón México, D.F. 11800 Del. Miguel Hidalgo Tel: (52+55) 5272.6937 Fax: (52+55) 5272.6948 e-mail: operacion@dorma.com.mx

#### www.dorma-usa.com

©2010 DORMA Group North America DORMA is a registered trademark of DORMA Properties, Inc.

Subject to change without notice. Printed in the USA.





# **Opening Solutions**

Leaders in Architectural



### DORMA Entrance Systems<sup>™</sup>

Pedestrian Flow, Safety & Security DORMA Automatics · Crane Revolving Doors · Carolina Door Controls Providing entrance systems that meet or exceed industry standards while maintaining architectural appeal.

#### **DORMA Architectural Hardware** Providing Safety & Security Around the Door Offering a complete line of door controls, locks, exit devices, and electronic access control hardware.

# **DORMA Glas**

Elegance, Versatility & Beauty Delivering modern style and reliable performance with accessories and systems for tempered glass entrances.

### Modernfold

#### Space & Sound Management

Designs, manufactures, and services operable partitions and accordion doors.