# **VON DUPRIN**®

# 75 Series

Exit Device



# **OVERVIEW**

### Mid-Priced, But Beyond Expectations

Enjoy the quality and trust you expect from Von Duprin at a mid-price option. Von Duprin 70 Series exit devices provide reliable performance and peace of mind for applications like warehouse, industrial, office, multifamily, retail, and commercial real estate spaces. The 75 series device is a narrow-stile device available in a wide range of device types, lever designs, options, and finishes.

Von Duprin's 70 Series also can be configured with the Quiet Electric Latch Retraction (QEL) option, which provides electronic control of an exit device where limited operational noise is desired. Plus, quick shipping is an option for time-sensitive projects.

# **DEVICE TYPES**



**Rim device** 



27 Surface mounted vertical rod device



47 Concealed vertical rod device, 5/8" throw

# **VON DUPRIN**

### **FINISHES**



606 Satin Brass



612 Satin Bronze



619 Satin Nickel



711 Matte Black

626 Satin Chrome

628 Aluminum, Clear Anodized

643e Aged Bronze

710 Dark Brown, Anodized

Due to the many variations in monitors and printers, color samples may appear different than the physical product. Contact your local sales representative for a physical color sample.

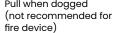
# **TRIM FUNCTIONS**



EO No outside Trim

• Exit only

DT Dummy Trim Pull when dogged

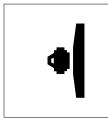




NL

Night latch

- Key retracts latch bolt
- Rim cylinder

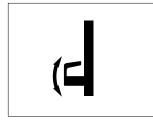


NLOP

Night latch

L Lever

- Key locks and unlocks
  1-1/4" mortise cylinder
- Handed, reversible lever • E360 L BE only. No cylinder override available

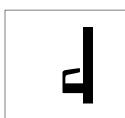


LBE Lever, blank escutcheon

Always operable

•

- (no cylinder) Electrified lever operation •
- available



• Key retracts latch bolt,

optional pull required

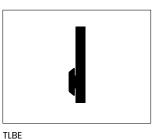
LDT Lever, dummy trim

 Pull when dogged (not recommended for fire device)



ΤL

- Turn lever • Key locks and unlocks
- (use with DT trim) 1-1/4" mortise cylinder



Turn lever, blank escutcheon

• Blank escutcheon always operable (no cylinder, use with DT trim)

# **VON DUPRIN**.

# **TRIM STYLES**







360L





374T x 386DT

376T x 386DT

Dimensions					
Trim Style	Base Width	Base Height	Projection	Grip Width	Grip Height
386/386DT	1-5/8"	7-15/32"	2-7/16"	4-5/16"	8-1/2"
388	1-11/16"	7-15/32"	]"		
360L	1-11/16"	7-1/2"	3"		
360T	1-11/16"	7-1/2"	1-13/16"		
374T	1-11/16"	7-1/2"	7/8"		
376T	1-11/16"	7-1/2"	7/8"		

....

#### **Standard Levers**





02 • Knurling available



03 • Knurling available



05







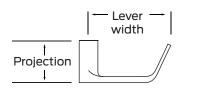
16Suites with Schlage Omega

06

- Default lever
- Suites with Schlage Rhodes

Knurling available

Dimensions					
Lever	Width	Projection			
01	4.0"	2.1"			
02	4.75"	2.3"			
03	4.75"	2.813"			
05	3.75"	2.8"			
06	4.7"	2.1"			
07	4.6"	2.3"			
12	4.3"	2.9"			
16	5.05"	2.66"			



#### **Standard Levers**







Accent (ACC)

• Handed



Asti (AST)

• Handed

- Suites with Schlage SpartaKnurling available







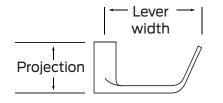
Merano (MER)

• Handed

#### Dimensions

Lever	Width	Projection
17	4.7"	2.3"
18	4.75"	2.4"
Accent (ACC)	4.4"	3.1"
Asti (AST)	4.2"	2.5"
Merano (MER)	4.1"	2.5"
Latitude (LAT)	4.6"	2.3"
Longitude (LON)	4.9"	2.3"

18



Longitude (LON)

#### **Decorative Levers**









M51

- Knurling available
- M52 • Knurling available







• Handed

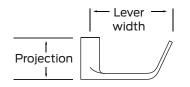


M62<sup>1</sup>

M55

Handed

Dimensions					
Lever	Width	Projection			
M51	4.5"	2.5"			
M52	4.5"	2.4"			
M53	4.4"	2.4"			
M54	4.4"	2.3"			
M55	4.4"	2.7"			
M56	4.5"	2.3"			
M57	4.5"	2.7"			
M61	4.5"	2.7"			
M62	4.6"	2.4"			



#### **Decorative Levers**









M63

• Handed



M81





M84

Handed

eu

Handed

M82

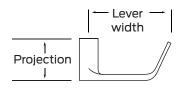
ME2<sup>1</sup>

Handed



ME31

Dimensions					
Lever	Width	Projection			
M63	4.6"	2.6"			
M81	4.8"	2.5"			
M82	4.9"	2.5"			
M83	4.7"	2.25"			
M84	5.1"	2.2"			
M85	4.9"	2.7"			
ME1	5.4"	2.6"			
ME2	5.2"	2.4"			
ME3	5"	2.8"			



<sup>1</sup> Designed with Gensler as product design consultant

# **ELECTROMECHANICAL OPTIONS**

Switches	
LX	Latch Bolt Monitoring
	<ul> <li>Signals use of an opening</li> </ul>
	<ul> <li>SPDT switch to monitor latch bolt</li> </ul>
	<ul> <li>2 A maximum @ 24VDC; below 50 mA @ 24VDC for low current option</li> </ul>
RX	Request to Exit
	<ul> <li>Signals use of an opening</li> </ul>
	<ul> <li>SPDT switch to monitor pushpad</li> </ul>
	<ul> <li>2 A maximum @ 24VDC; below 50 mA @ 24VDC for low current option</li> </ul>

Miscellar	Miscellaneous					
ALK	Alarm Exit Kit					
	Unauthorized opening triggers 85-decibel     horn					
	Set in armed or disarmed mode by key					
	<ul> <li>Assembly includes both a 24VDC input and external inhibit</li> </ul>					
CON	Allegion Connect					
	<ul> <li>Common connectors to connect various door hardware all the way to the power supply</li> </ul>					
E360	<b>Electric Locking and Unlocking Trim</b>					
	Remains latched while unlocked					
	Remote electrical control					
	<ul> <li>Voltage: 24VDC (Continuous Duty)</li> </ul>					
	Current: 0.22 amps					

# **MECHANICAL OPTIONS**

Dogging			
CD	Cylinder dogging, panic only		
HD	Hex dogging, panic only		
LD	Less dogging		
QEL	QEL options available		

#### California Code

AX	Accessible Device
	<ul> <li>UL certified to meet new 5 lb. maximum operating force requirement</li> </ul>
	Exceeds ANSI/BHMA requirements

#### Latch Retraction

QEL	<b>Quiet Electric Latch Retraction</b>			
	<ul> <li>Bolt retraction via switch</li> </ul>			
	<ul> <li>Converts exit door to push-pull operation</li> </ul>			
	Voltage: 24VDC			
	Current: 1.0 A inrush (0.5 sec.) / 0.14 A holding			

# **DEVICE OPTIONS MATRIX**

Matrix shows available options per device type, but does not represent compatibly across multiple options.

	Mechanical Options				E-Options							
	CD	HD	LD	AX	LBR	F-LBR/	LX	RX	QEL	ALK	CON	E-TRIM
75-R	•	•	•	•			•	•	•	•	•	•
75-R-F				•			٠	•	•	•	•	•
7527	•	•	•		•		٠	•	•	•	•	•
7527-F						•	٠	•	•	•	•	•
7547	•	•	•		•		•	•	•	•	•	•
7547-F						•	•	•	•	•	•	•

# **SPECIFICATIONS**

Accessibility	Force to depress push pad
	AX device: 5 lbs
	Standard device: 15 lbs
	Push pad projection
	• Neutral: 3-13/16" (97mm)
	• Depressed: 3-1/16" (78mm)
Certifications/Approvals	All Von Duprin 75 exit devices are ANSI/BHMA Certified. Please refer to the BHMA Certified Products Directory for specific listings.
Mounting Height	39-13/16" (1011mm)
	39-11/16" (1008mm) with mullion
Warranty	5 year mechanical, 2 year electro-mechanical from shipment date from companies factory

# DIMENSIONS

