

ADVANTEX® 70/71/80/81/82/83 SERIES (WIDE CONCEALED VERTICAL ROD)

RATING

For no rating, leave blank

F = Fire Rated (Less/No Dogging Only)[†]

KNURLING

For no knurling, leave blank

KN = Knurled (lever trim only)

SERIES TYPE

- 70 = CVR, wide stile, wood door
- 71 = CVR, top rod only, wide stile, wood door
- 80 = CVR, wide stile, hollow metal door
- 81 = CVR, top rod only, wide stile, hollow metal door
- 82 = CVR, wide stile, aluminum door
- 83 = CVR, top rod only, wide stile, aluminum door

OUTSIDE TRIM / DEVICE FINISH

- 605 = Polished brass (PVD)
- 606 = Brushed brass (PVD)
- 611 = Polished bronze (PVD)
- 612 = Brushed bronze (PVD)
- 613 = Oil rubbed bronze
- 625 = Polished chrome
- 626 = Brushed chrome (std. on lever trims)
- 628 = Aluminum, powder coated (device only)
- 629 = Polished stainless steel
- 630 = Brushed stainless steel (std. on pull trims & device)
- 693 = Black, powder coated
- 695 = Dark bronze, powder coated

Trim

Device

DOGGING FUNCTION

- LD = Less/No dogging
- HD = Hex key dogging
- CD = Cylinder key dogging

PRE-INSTALLED CYLINDERS

If cylinders provided by others, leave blank

- MC65 = Mortise Cylinder(s) 6pin/Keyed 5
- IC7 = Mortise Cylinder(s) SFIC housing
- IK7 = Mortise Cylinder(s) InstaKey housing
- RC65 = Rim Cylinder(s) 6pin/Keyed 5
- IC7R = Rim Cylinder(s) SFIC housing
- IK7R = Rim Cylinder(s) InstaKey housing

ENDCAP

- EC1 = Ramped endcap*
- EC2 = Flush endcap

ANTIMICROBIAL

For no coating, leave blank

AM = Antimicrobial Coating

POWER TRANSFERS

For no power transfers, leave blank

- FC3 = 3' Flex Conduit
- FC10 = 10' Flex Conduit
- PT5 = Power Transfer
- EH8 = Electric Hinge

FASTENERS

For standard machine, wood & self-drilling screws, leave blank

- SN1 = Sex Nuts/Throughbolts

STRIKES

- 95T = CVR, top strike
- 95B = CVR, bottom strike

Specify KA for Keyed Alike

DOOR HEIGHT/CVR HEIGHT

- For 80-96" door heights, leave blank
- " " - 80" - 96" high door
- 120" - 97" - 120" high door

KEYSTOP

- For no keystop, leave blank
- KS = Keystop (Available with EA, EE, EI functions)

DOOR WIDTH

- 24" wide door
- 30" wide door
- 36" wide door (3')*
- 48" wide door (4')

SILENCER

- For standard pushpad, leave blank
- SLR = Silent Latch & Pushpad

OUTSIDE TRIM FUNCTION

For no outside trim, leave blank

- 01CV = CVR, Exit only, blank plate
- 02CV = CVR, Dummy pull trim
- 02WP = Dummy wire pull handle
- 03CV = CVR, Key retracts latch, Wide pull handle
- 03WSV = CVR, Key retracts latch; Wide plate - short
- 02DV = CVR, Dummy lever handle (handed) (S, T or U lever)
- 08DV = CVR, Active lever, key locks / unlocks lever; Wide lever handle (handed) (S, T or U lever) (classroom)
- 09DV = CVR, Lever trim active by key, locked when key removed; Wide lever handle (handed) (S, T or U lever) (storeroom)
- 14DV = CVR, Active lever, no key cylinder; Wide lever handle (handed) (S, T or U lever) (passage)
- EUV = Electric Unlock Trim (24VDC/FSE Std.) - Specify handing (not field reversible). For 12VDC specify 12VDC. For Fail Safe specify FSA

DOOR HANDING

- RHR = Right hand reverse*
- LHR = Left hand reverse

SWITCHING

- For no switching, leave blank
- LX = Latch Bolt Signal Switch
- LXV = Latch Bolt Current Switch

ELECTRIFIED FUNCTION

For no electrified function, leave blank

Standard

Select Arming Time and Auto Rearm

- EA = Hardwired Exit Alarm
- EA EX = Exit Alarm with Request To Exit (Signal) Switch
- EA EXV = Exit Alarm with Request To Exit (3Amp Current) Switch
- ED = Electric Dogging
- EX = Request To Exit (Signal) Switch
- EXV = Request To Exit (3Amp Current) Switch

Delayed Egress

- Select Arming Delay, Delayed Egress
- Time and Silent Arming
- EE = Delayed Egress

Power Supply for Delayed Egress

- Comes standard with 90-800 power supply
- Single = (1) 90-800 w/o bat backup
- Pair = (1) 90-800 w/o bat backup

Latch Retraction

- ER EX = Electric Latch Retraction with Request To Exit Switch (silencer standard)

Power Supply / Controller for Latch Retraction Only (ER)

Order/Sold Separately

- Single = 81-800
- Pair = 82-800
- 2 Independent Singles = 83-800

Delayed Egress/Latch Retraction

- EE ER = Delayed Egress with Electric Latch Retraction (silencer standard)

Required Power Supply/Controller for Delayed Egress with Latch Retraction (EE ER)

- Order/Sold Separately
- Single EE ER = 84-800
- Pair of EE ER = 85-800
- One EE ER and One EE = 85-800 EE
- One EE ER and One ER = 85-800 ER

[†](70/71 Series only) For use with single doors up to 4'x8' and pairs of doors up to 8'x8' with Listed 90 MINUTE - See 70/71 Series Catalog page for more information

Fire-rated trims must be fail safe (FSA)

**Other FSB levers available: 1016, 1035, 1058, 1075, 1093, 1119, 1147. FSB levers available in 630 finish only. See catalog pages for more information.

NOTE: * = default/standard

Also see online version at detex.com/hto

May 10, 2023



Detex products can expose you to chemicals including Chromium (hexavalent compounds) and Lead, which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.detex.com/prop65