

Master Numbering System - FEMA

PREFIX	FUNCTION	MODIFIER	APPLICATION	SUFFIX
C = Credential Reader D = Door Position Switch T = Tornado (FEMA/ICC 500)	0 = Some Hardware By Door MFR. 1 = Office/Entry Lock 2 = Storeroom Lock 5 = Classroom 7 = Exit Device	<u>1 Function</u> 4= Inside "Locked" Indicator <u>2 and 6 Function</u> 0 = Standard 1 = Surface Bolt (Pair Doors) 2 = Exit Lock 9 = Shutter <u>5 Function</u> 4= Classroom Security with Inside "Locked" Indicator <u>7 Function</u> 1 = Night Latch/Lever Key Capture (L-KC) 2 = Exit Only 5 = Classroom Security (L-BE-2SI-377T-KC) 8 = Emergency Security Lockdown (RX-QEL-ESL-L-KC)	0 = Pair - Closers/Kickplates (LGO on Panic) 1 = Single - Closer/Kickplate (LGO on Panic) 3 = Single - No Closer/No Kickplate 4 = Pair - Exterior with SCUSH/Kickplates (LGO on Panic) 5 = Single - Exterior with SCUSH/Kickplate (LGO on Panic) 7 = Single - OH Stop/Closer/Kickplate (LGO on Panic) 8 = Pair - Magnetic Hold Opens/Kickplates (LGO on Panic) 9 = Single - Magnetic Hold Opens/Kickplate (LGO on Panic)	C = SCUSH Arm Closer H = Hold Open I = Inswing Door (Applies to Exterior and Pair Doors Only) R = Rated (Applies to 7 Function Only) S = Overhead Stop V = Viewer W = Wide Door (Over 3' or 36") Z = Continuous Hinge .1 = 1 Active Leaf, 1 EO or L-DT .2 = 2 Active Leaves <div>Version 10/1/2025</div>

How to read the Master Numbering System - FEMA:

All sets are built off of a three digit “spine” with a **Function** (column C), **Modifier** (column D), and **Application** (column E). **Prefixes** (column B) and **Suffixes** (Column F) can be added as needed.

Examples:

T201 indicates: FEMA rated storeroom function lock - (no modifier/standard) - single door (interior) with closer and kickplate.

T751 indicates: FEMA rated panic device - classroom security function (L-BE-2SI-337T-KC) – single door (interior) with closer and latch guard.

TC780.1 indicates: FEMA rated panic devices with card reader - 1 active leaf with RX-QEL-ESL-L-KC, 1 inactive leaf with RX-EO or L-DT – pair of doors, interior with closers and latch guards.

Products:

Locks: Schlage LM series – 17A lever

Exits: Von Duprin 99 series

Closers: LCN 4040XP series

Keying: Schlage FSIC (full size interchangeable cores)

General Hardware Set Guidelines:

Finish: 626/Satin Chrome

112XY Continuous hinges.

Heavy weight hinges on all exit device sets.

Heavy weight 5” x 4.5” hinges on all wide door sets.

Kickplates (LGO on panic device) on all sets with closers.

Surface overhead stops.

Exit device sets – levers on interior door sets, pulls on exterior door sets. Levers/pulls included on both leaves for all exit device pairs.

QEL (Quiet latch retraction) at electrified exterior doors, E-Trim at electrified interior doors (exception: QEL at interior doors with pulls)

9957 3-point latching for single doors with exit devices.

9927 Surface mounted vertical rods for pairs with exit devices.

Out-swing exterior doors – All have overhead rain drips and SCUSH arm closers.

NOTE: All hardware sets are meant to serve as a starting point.