

TECHNICAL BULLETIN

APPLIES TO FLUSH DOORS

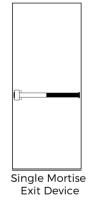
POINTS OF LATCHING FOR FIRE RATED DOORS

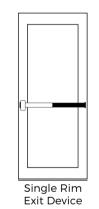
Points of Latching Capability Chart:

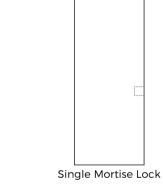
POINTS OF LATCHING	OPENING TYPE	FIRE RATINGS	DESCRIPTION
1 Point	Single Doors Only	All Ratings	Requires positive latching into frame
2 Point	Paired Openings	All Ratings	Rim Exit Device Both requires leaves latching into a mullion
3 Point*	Paired Openings	All Ratings	Active Leaf requires lock Inactive Leaf requires strike and top and bottom flush bolts
2 Point	Paired Openings	All Ratings	SVR-LBR/CVR-LBR/CVC-LBL require latching into top of frame
4 Point	Paired Openings	All Ratings	SVR/CVR/CVC require top and bottom latching on both leaves

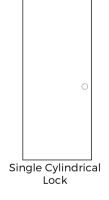
- These hardware applications cannot be mixed, fire approvals for above options only
- *3-Point latching must latch, lock-to-strike door-to-door with top and bottom flush bolts
- Mortise Exit Devices are available for 3-Point* latching
- Multi-point locks have same requirements as CVR/CVC hardware
- Fire pins/Auxiliary latch do not count as a point of latching, top and bottom flush bolts required for 3-point latching

Single Doors

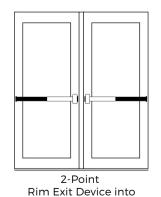








Pairs of Doors

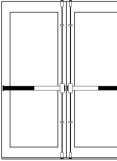


Frame Mullion

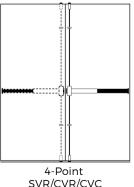




3-Point Active-Lock / Inactive-Strike Top and Bottom Flush Bolts Standard Egress



4-Point SVR/CVR/CVC Standard Egress



SVR/CVR/CVC Double Egress





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