

Surface and Concealed Less Bottom Rod Devices

Rated and Non-Rated Concealed Vertical Rod LBR

Manufacturer	Opening Size	Device	Fire Rating
Von Duprin	8'0"x9'3"	9947WDCLBR	20 minute
	8'0"x9'3"	9847WDCLBR	20 minute
Sargent	8'0"x9'3"	PP8600	20-90 minute
	8'0"x9'3"	PR8600	20-90 minute
Monarch	8'0"x9'3"	F17CLBR	20 minute
	8'0"x9'3"	F18CLBR	20 minute
	8'0"x9'3"	FXXCLBR	20 minute
	8'0"x9'3"	FCVCLBR	20 minute
Precision	8'0"x9'3"	FL1800LBR	20 minute
	8'0"x9'3"	FL1700LBR	20 minute
Corbin/Russwin	8'0"x9'3"	ED5860BM55	20 minute
Dorma	8'0"x9'3"	F9100	20 minute
Yale	8'0"x9'3"	7160W	20 minute
Adams Rite	8'0"x8'0"	3900	45-90 minute
	8'0"x9'0"	3900	20 minute

*Above devices require a 5" metal channel except for Adams Rite 3900. The 3900 cannot be supplied with a metal edge.

Rated and Non-Rated Surface Vertical Rod LBR

Manufacturer	Opening Size	Device	Fire Rating
Yale	*See note.	7170-LBR	20-90 minute
Corbin/Russwin		ED5470-M55	20-90 minute
Von Duprin		9927LBR	20-90 minute
		9827LBR	20-90 minute
Monarch		F17VLBR	20-90 minute
		F18VLBR	20-90 minute
		F19VLBR	20-90 minute
		FXXVLBR	20-90 minute
Precision		FL1200	20-90 minute
Detex		F2101	20-90 minute
		F5101	20-90 minute
Sargent		PP8700	20-90 minute
		PR8700	20-90 minute
Dorma		F4400LB	20-90 minute
		F5400LB	20-90 minute
		F6400LB	20-90 minute
		F8400LB	20-90 minute
		F9400LB	20-90 minute

*Maximum size 8'0"x9'0". See hardware manufacturer for listed size for wood doors.

Fire rated devices require a heat activated bolt installed in the bottom half of the door.