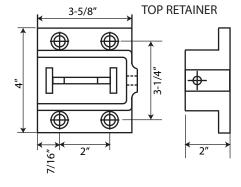
TOP RETAINER

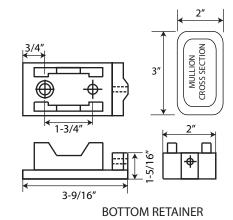
INSTALLATION INSTRUCTION FOR #424 MULLION



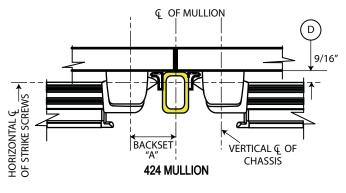
CAL-ROYAL PRODUCTS, INC.

- 1. Secure bottom retainer onto surface of finished floor using (2) two 3" flat head sleeve anchor screws.
- 2. Measure and cut mullion ☐, if necessary, to achieve exact fit.
- 3. Attach top retainer onto top of mullion and locking it using the set screw before securing it with (4) four 1/4"#20x5/8" flat head machine screws on to the surface of the door stop.
- 4. Lock mullion in place by tightening set screws in bottom retainer A.
- 5. Measure height of strike from finished floor. (41-1/2" standard height for 9800 & 2200 exit devices.)
- 6. Drill and tap for strike.
- 7. Position and secure strike.

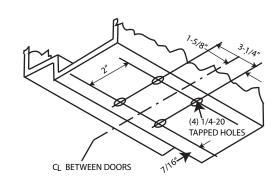








	MINIMUM CLEAR STILE REQUIREMENTS			
	TRIM AND MULLION			
EXIT DEVICE	BACKSET "A"	ET/STS	PTB/PSB	FLW/FSW MAL/MSL
2200				
5000	3-1/4"	4-1/2"	5"	4-9/16
9800	3-1/4	4-1/2	ວ	4-9/10
7700				
6600		· ·		
4400	2-7/8"			





- *Once the strike has been installed and adjusted, drill and tap two (2) #10-24 round head machine screws
- *When using door silencers on the frame decrease D by silencer height e.g. [9/16" less silencer height
- * For "GLASS BEAD" shims, increase D by the shim height e.g. [9/16" plus shim height]



