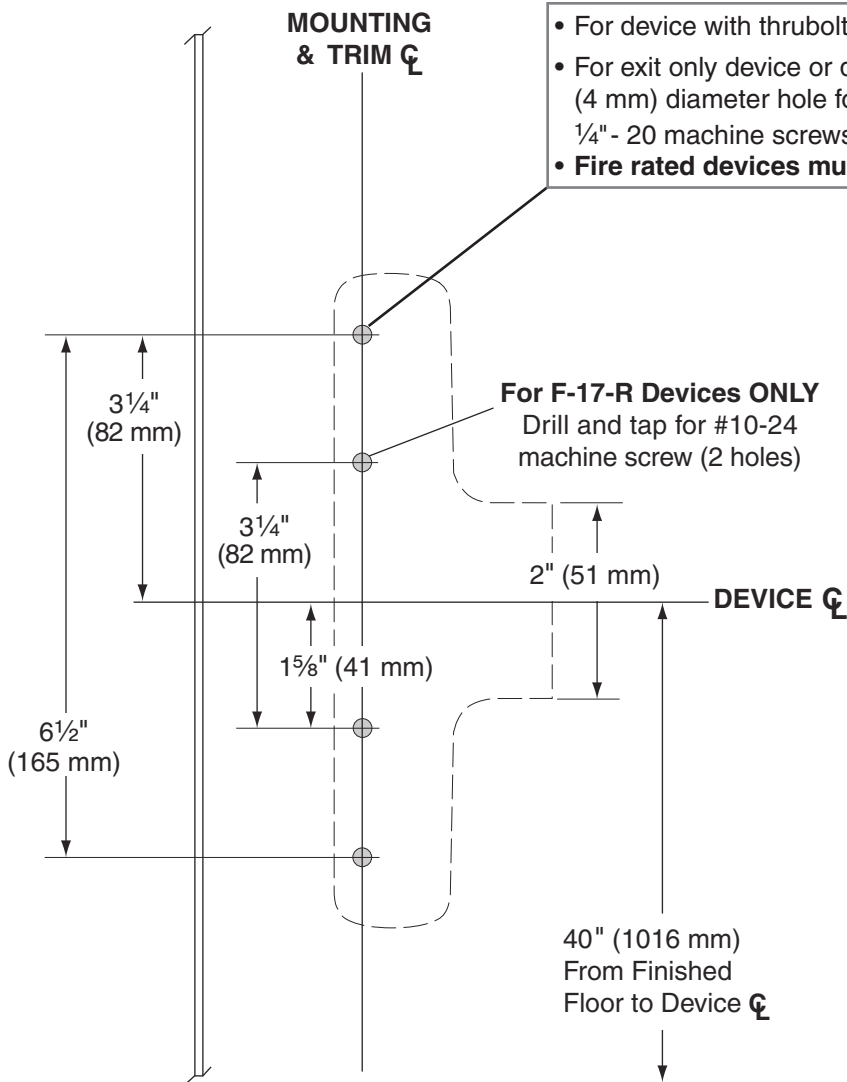


# (F)17-R Rim Device

Rim Panic and Fire Exit Device, Metal Door, LHR Shown, RHR Opposite



- For device with thrubolting trim, refer to trim template.
- For exit only device or device with non-thrubolting trim, drill  $\frac{3}{16}$ " (4 mm) diameter hole for #14 sheet metal screw. Drill and tap for  $\frac{1}{4}$ " - 20 machine screws (2 holes).
- **Fire rated devices must use machine screws.**

- For sexbolt preparation, refer to Template T-4014.
- For outside trim, see trim template for door preparation.
- See Master Sheet #0100 for suggested reinforcing.

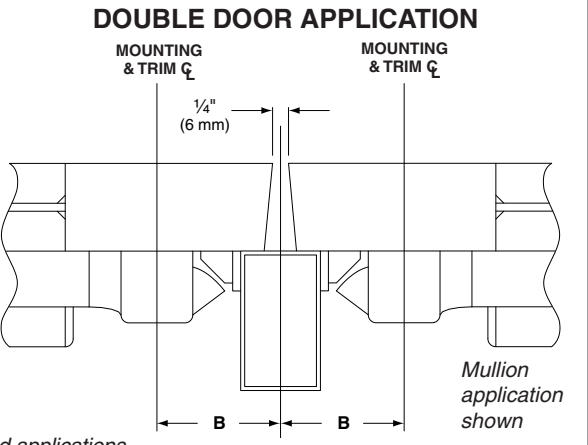
**SINGLE DOOR APPLICATION**

Strike	Installed	Min. Stile	A
565	Surface	2 $\frac{3}{4}$ "	1 $\frac{1}{8}$ "
565*	Flush	1 $\frac{3}{4}$ "	$\frac{3}{4}$ "
570	Surface	3 $\frac{1}{2}$ "	1 $\frac{7}{16}$ "
579	Surface	2 $\frac{7}{8}$ "	1 $\frac{3}{16}$ "
490	Surface	3 $\frac{1}{2}$ "	1 $\frac{7}{16}$ "
F-570	Surface	3 $\frac{1}{2}$ "	1 $\frac{7}{16}$ "
F-490	Surface	3 $\frac{1}{2}$ "	1 $\frac{7}{16}$ "

\* Strike for use with  $\frac{1}{2}$ " stop height.

Strike	Installed With	Min. Stile	B
565	2923 Mullion	3"	1 $\frac{7}{8}$ "
565	4023 Mullion	3 $\frac{1}{4}$ "	2 $\frac{1}{8}$ "
570	2923 Mullion	3 $\frac{1}{2}$ "	2 $\frac{3}{16}$ "
570	4023 Mullion	4"	2 $\frac{7}{16}$ "
579	2923 Mullion	2 $\frac{1}{2}$ "	1 $\frac{9}{16}$ "
579	4023 Mullion	2 $\frac{3}{4}$ "	1 $\frac{13}{16}$ "
490	2923 Mullion	3 $\frac{1}{2}$ "	2 $\frac{3}{16}$ "
490	4023 Mullion	4"	2 $\frac{7}{16}$ "
4396	4423 Mullion	1 $\frac{3}{4}$ "	1 $\frac{1}{8}$ "
571	17 Vertical	3 $\frac{1}{2}$ "	2 $\frac{3}{16}$ "
571-A	17 Vertical	3"	1 $\frac{11}{16}$ "

Note: 571 and 571-A strikes are not approved for fire rated applications.



**TEMPLATE**  
**T-1120-a**