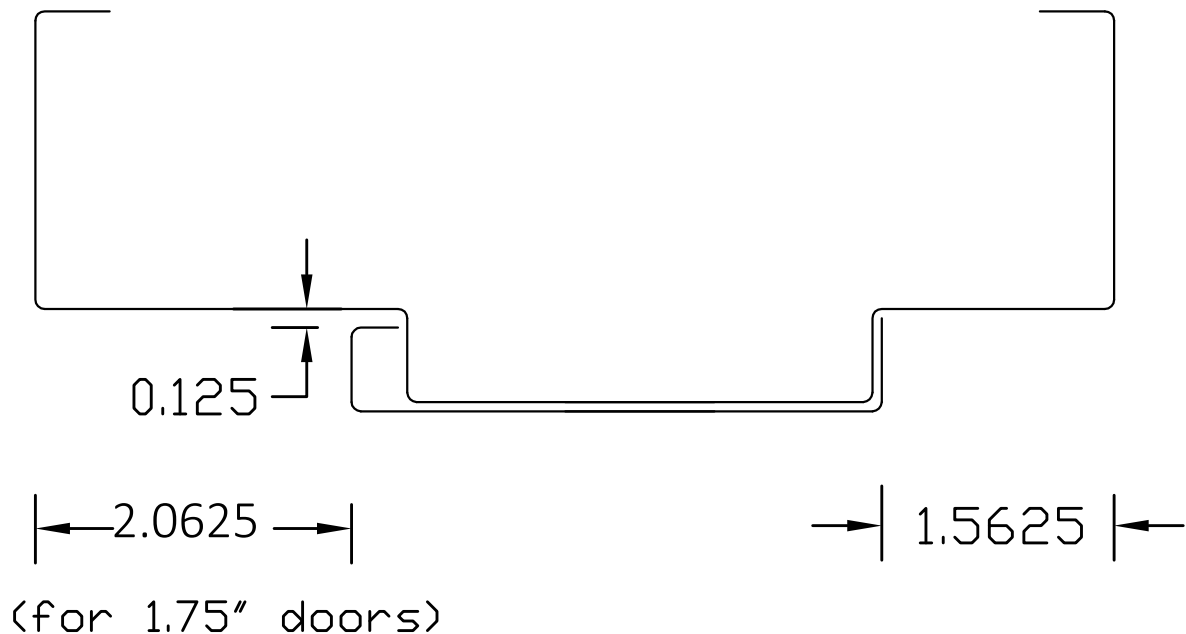




2501 Northchase Pkwy.
Wilmington, NC 28405
Phone: (910) 452-1845
Fax: (910) 452-1848



Kerfed frame notes:

- 1-Frame kerf is $\frac{1}{8}$ " to receive kerf weatherstrip (by others)
- 2-Recommended kerf weatherstrip:
 - Zero 8043N or 8053Q
 - Pemko Q100 series
 - National Guard 5021
- 3-Frames for non fire rated applications only
- 4-Welded frames only
- 5-16 gage standard; available in 14 gage

APPROVED BY:	DATE	Kerfed Frame Profile	NOTES:
	6/28/12		
DRAWN BY: David Taylor	Kerfed frame.dwg		

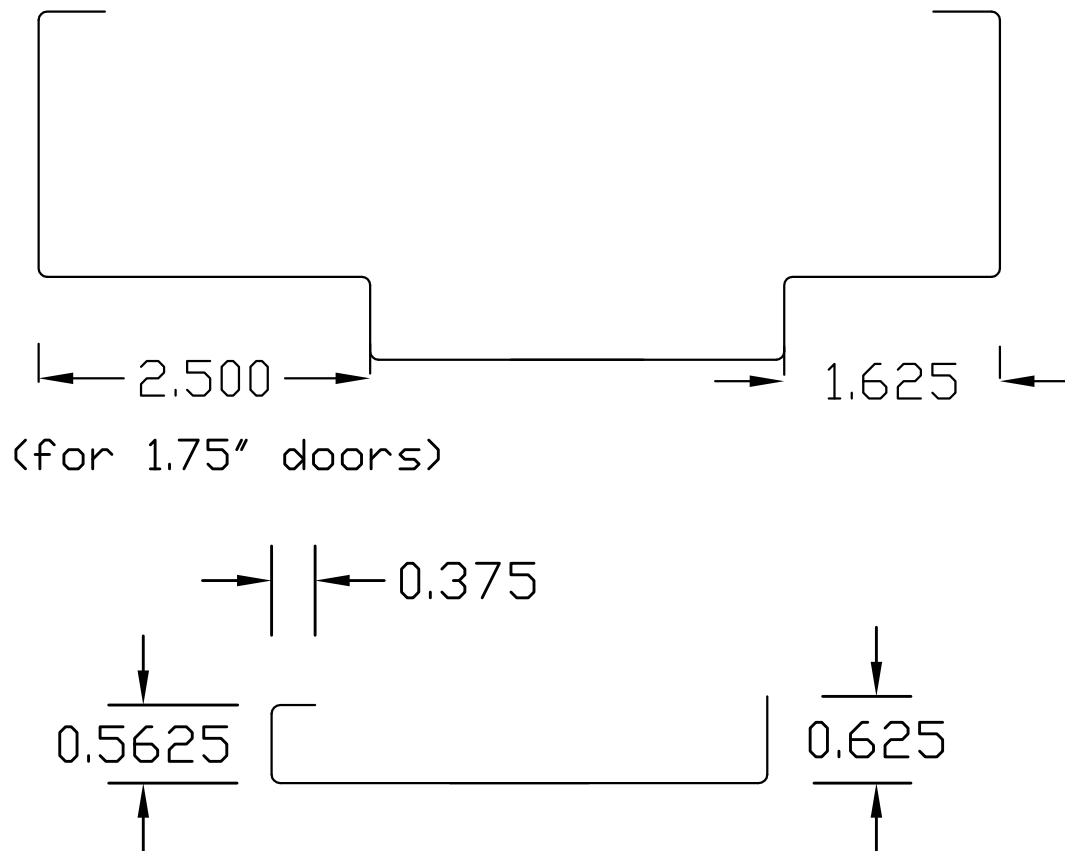


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Kerfed frame design and programming notes:

1. Hinge backset is $\frac{7}{16}$ " from applied stop; prior to applied stop is $\frac{13}{16}$ "
2. Strike backset is $\frac{7}{16}$ " from applied stop; prior to applied stop is $\frac{13}{16}$ "
3. Modify hardware rabbet to $2\frac{1}{2}$ " for $1\frac{3}{4}$ " doors; finished rabbet is $2\frac{1}{16}$ "
4. Applied stops:
 - Head length equals opening width minus $\frac{1}{4}$ "
 - Jamb length equals opening height minus $\frac{11}{16}$ "
5. FOR PROGRAMMING:
 - Increase depth of soffet notch to $\frac{11}{16}$ " ($\frac{5}{8}$ " plus $\frac{1}{16}$ ")
 - NO Slots, tabs or silencer holes

APPROVED BY:

DATE

6/28/12

DRAWN BY:
David Taylor

Kerfed frame.dwg

Kerfed Frame
Components

NOTES: