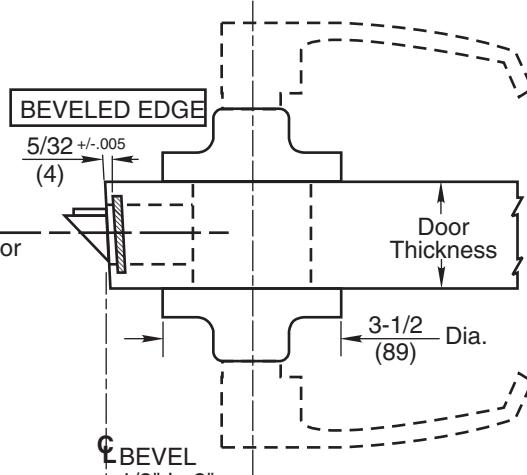
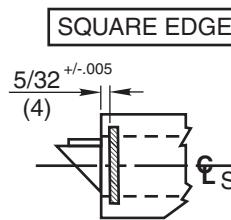


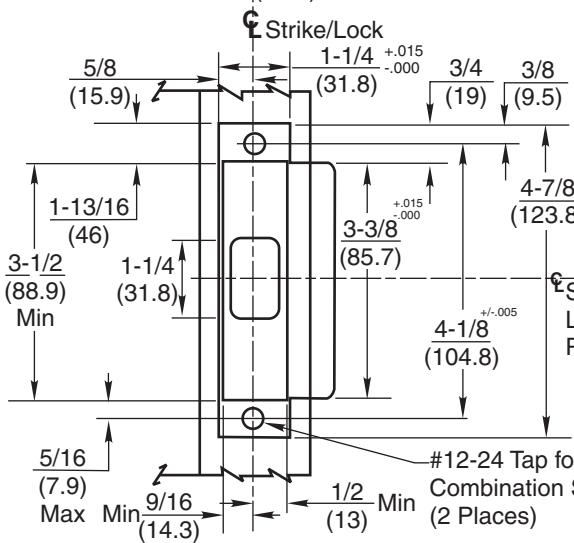
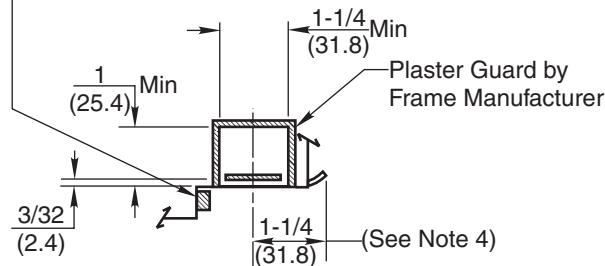
Notes:

1. Backset is measured from centerline of bevel which is centerpoint of door thickness.
2. Door prep with 2-3/4" (69.9) backset meets ANSI standards A115.2 for steel doors and A115.W2 for wood doors plus through bolt holes shown.
3. Dimensions given in inches and (mm).
4. 1-1/4" strike lip suits frame for 1-3/4" thick door. Lip will vary for other door thicknesses.
5. Door prep will vary for 3/4" (19) latch assembly. Refer to template T30528 for details.

TEMPLATE CROSS REFERENCE	
DESCRIPTION	TEMPLATE
CL3150 & CL3170 Dummy Trim	T31194
586L19 Optional Strike	T30476
M16 3/4" Latch	T30528



CAUTION: DOOR AND FRAME MANUFACTURERS
When door gasketing or silencers are used, proper allowances must be made for strike location to maintain a common centerline with lock and door as shown so that bolt will freely enter strike.

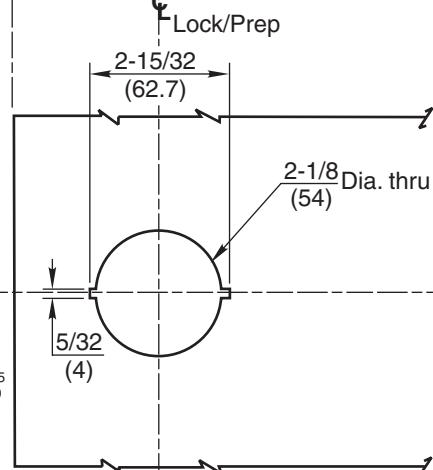


FRAME DETAIL
ANSI Strike 217L13
and Box 120F76
(Regularly Furnished)

#12-24 Tap for
Combination Screw
(2 Places)

#8-32 Tap for
Combination Screw
(2 Places)

BACKSET "A"	
2-3/4 (69.9)	Regular
3-3/4 (95.3)	Optional
5 (127)	



1" (25.4) Dia. or
1" (25.4) Square
to prep hole

DOOR DETAIL

Tolerance Conversion	
Inches	(mm)
.005	(.127)
.015	(.381)

RESPONSIBILITY
DOOR AND FRAME MANUFACTURERS ARE
RESPONSIBLE FOR PROVIDING ADEQUATE
CONSTRUCTION OR REINFORCEMENTS FOR
PROPER INSTALLATION OF HARDWARE SHOWN.
ALL ARCHITECTURAL BUILDERS HARDWARE MUST
BE INSTALLED ON PROPERLY REINFORCED
DOORS AND FRAMES, REGARDLESS OF TYPE,
MATERIAL, OR METHOD OF CONSTRUCTION.

CL3100 Series Vandal Resistant Lever Lockset

All Functions And Trims
Except Dummy Trim,
and M16 latch (3/4")

Corbin Russwin

ASSA ABLOY

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SUPERSEDES
TEMPLATE NUMBER

DO NOT SCALE DRAWING

T31193

DATE **03-12**