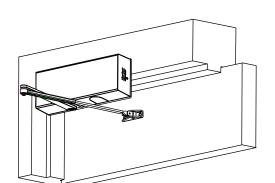


ASSA ABLOY



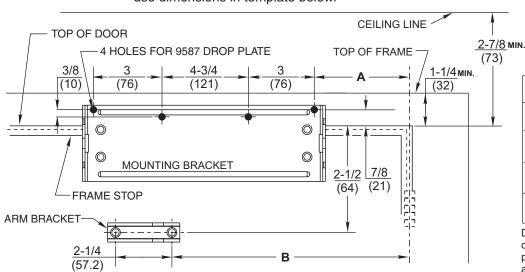
9500 Series Installation Addendum For Use with 9587 Drop Plates

This addendum replaces the Template on page 9 of the 80-9395-9511-020 Instruction Sheet for 9500 Top Jamb Mount Applications.

USE OF DROP PLATE (9587) IN THIS APPLICATION WILL PUT THE BOTTOM OF THE PLATE 2-1/8 (54) INTO THE OPENING.

Template

Mark Door and Jamb (for arm bracket and drop plate) use dimensions in template below.



OPENING MAXIMUM	Α	В	HINGE CONDITION
110°	6-1/8 (156)	14 (356)	
140°	4-3/8 (111)	12-1/2 (318)	Butts, Offset Pivots, and Swing Clear
180°	2-5/8 (67)	10-1/2 (267)	Hinges
140°	4-3/8 (111)	12-3/8 (314)	* CENTER HUNG

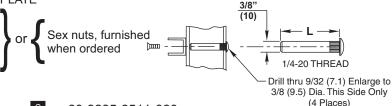
Dimensions "A" and "B" are taken from centerline of hinge as shown and apply to pivot point of swing clear hinges. Offset and center hung pivots.

*Must be single acting door.

MOUNTING SCREW SPECIFICATIONS ARM AND CLOSER DROP PLATE

#12-14 self-drilling screw. 1/8 (3) diameter pilot hole required for Wood Applications.

NOTES:



DOOR THICKNESS	SEX NUT LENGTH "L"	
1-3/8" (35mm)	1-9/32 " (33mm)	
1-3/4" (44mm) & OVER	1-21/32 ["] (42mm)	

• Check hand of door, see page 2 on 80-9395-9511-020.

- Right Hand Application Shown. Left Hand Opposite.
- Dimensions given in inches (mm). Do Not Scale Drawing.
- Closer must be installed in a true horizontal plane to ensure proper closer performance.
- All degrees of door opening are dependent upon door, frame, wall and hinge/pivot conditions permitting.

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