1. Do not scale drawing.

2. Dimensions are in inches(mm).

4. Minimum door stile width: 2(51).

7. Dimension from door face.

3. LHR door shown. Preparation is typical for both door hands.

6. Unreinforced frames require blind rivet nuts (by others) to mount the strike.

Unreinforced doors require SNB option to mount the device componenets.

8. For recommended door reinforcements see template 7400-0000.

5. Prepare mounting holes when installing the device.

Notes:

See Note 10 <u>1-1/2</u> Minimum (38)Strike Reinforcement (See Note 6)

9. Holes for optional SNB: 9/32(7.00) dia., inside door face; 3/8(9.50) dia., outside door face. 10. Provide door stiffeners, as needed to prevent door collapse due INSIDE FACE OF DOOR to installation with power tools, door use, or abuse. 11. Device mount to hinge stile (not shown) requires hole location and Blade stop preparation during device installation. (Notch as shown) 12. For trim preparation see appropriate trim template. Vertical Reference 13. For electrical devices (suffixes "-B","-G","-O","-P","-S") also & Device Mounting see template 7477-0001. 1-5/16 (33.3)(Note 7) $\frac{1-1/8}{(29)}$ 1-1/8 (29)5/8 (15.9) Dia. Thrù this Face 3-<u>5/8</u> (92) $\frac{1-1/8}{(28.6)}$ Slot 1-9/16 1-5/32 (29.4)(40)Horizontal 1-9/16 Reference 1-5/32 9/16 (Device & (40)(14.3)Strike Centerline) 3-5/8 (92)1/8 (3.2) R (4 Places) 10-24 Tap (2 Places) 39-15/16 (1014) **Strike Preparation Detail** 1/4-20 Tap (Std.) See Note 9 (SNB) - 2 Places -

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

6250, 6255, 7250 & 7255 Narrow Stile SquareBolt® Panic Devices Application for Aluminum Door and Blade Stop Frame with 759 Strike

Finished Floor

Contact us for support at 1-855-577-5078.

ASSA ABLOY

(12.7)

SUPERSEDES DO NOT SCALE DRAWING TEMPLATE NUMBER 7472-0050 01 - 24