1. First determine if trim is to be mounted with handles positioned horizontally or vertically.
2. Prep door according to latch backset - see backset template.
3. Install the preselected latch using either wood or machine screws depending on door type.
4. Assemble trim.
   4a) For trims mounted vertically, determine if handle is positioned upwards or downwards, and if it is to unlock the door by pulling or pushing the handle. See next table for configuration.
   4b) For trims mounted horizontally, determine if tip of handle is positioned to the left or right, and if it is to unlock the door by pulling or pushing the handle. See next table for configuration.
5. Insert cam shaft through the latch.
6. Position both the inside and outside main housing in place while carefully aligning the cam shaft lever.
7. Bolt both the main housing using the supplied screws (1/4-20 X 2-1/2" Panhead, 4 places)
8. Install the covers.
HOSPITAL LATCH
Installation Instructions

DOOR PREP:
1. Install door
2. Locate horizontal centerline on door
3. Determine if installation is horizontal or vertical
4. Verify backset to be used (2-3/4” or 5”)
5. Tape paper template to door

See template for backset

See template for backset

2-1/8” Dia drill thru

(4) 5/16” Dia drill thru

1-1/8” Dia.

1-1/8” Dia.

1-3/4”

1-3/4”

2-1/4”

2-1/4”

3-3/8”

3-3/8”

5/32”

5/32”

(2) #8 F.H.W.S. or 8-32 F.H.M.S.

(4) #8 F.H.W.S. or 8-32 F.H.M.S.

1-5/8”

1-5/8”

41” Std. Height or 44” ADA Recommended

FRAME PREP:
1. Mark center line of latchbolt on frame
2. Center strike then mark screw points
3. Mortise to required strike and box depth
4. Determine if installation is horizontal or vertical
5. Verify backset to be used (2-3/4” or 5”)
6. Tape paper template to door

ASA STRIKE & BOX

STANDARD STRIKE & BOX

LATCH/HANDLE ASSEMBLY:
1. Install latch bolt
2. Sliding side of latch bolt must face push side of door
3. Align cam shaft lever on both the push and pull side of the door
4. Install and tighten screws (supplied)

PUSH SIDE

1/2” door thickness

edge of stop or silencer

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