



**INSTRUCTIONS:**

1. OPEN DOOR TO DESIRED POSITION.
2. PLACE STRIKE AND HOLDER IN DESIRED LOCATION.
3. LOCATE THE MOUNTING HOLES.
4. PREPARE MOUNTING HOLES AS NECESSARY.
5. INSTALL BODY AND STRIKE.

**NOTES:**

1. METAL DOORS SHOULD BE PROPERLY REINFORCED WITH 3/16" (5) MINIMUM THICKNESS PLATE.

	QTY	SCREW DETAILS
W20 BODY	3	#10 X 1" FPHSMS
	3	PLASTIC EXP SHIELD
W20X BODY	1	5/16" -18 THREADED STUD
	1	LEAD EXP SHIELD
	1	#10 X 1" FPHSMS
	1	PLASTIC EXP SHIELD
STRIKE	2	#10 X 1" FPHSMS

**IVES**

**WS20 & WS20X MANUAL WALL HOLDER  
INSTALLATION INSTRUCTION**

**ALLEGION**

NOTE: DIMENSIONS IN ( ) ARE IN MILLIMETERS

TEMPLATE  
NUMBER:

**INST.WS20\_B**

DATE:  
**05-29-15**