

WHS / INSTALLATION INSTRUCTIONS: MARKERBOARD/TACKBOARD INSTALLATION

WHS SLIDER MARKERBOARDS / INSTALLATION INSTRUCTIONS:

1. FIELD MEAURE TO CONFIRM PROPER UNIT SIZES.

2. DELIVER FACTORY BUILTS UNITS TO JOBSITE.

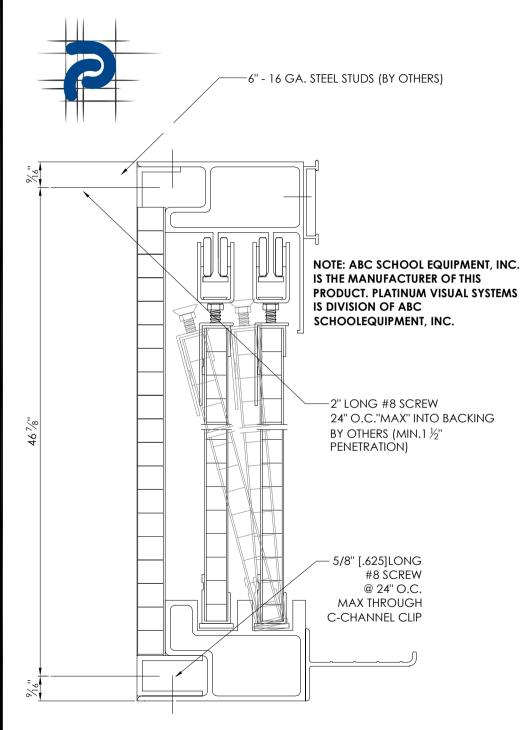
3. DISTRUBUTE UNITS TO THEIR SPECIFIED LOCATIONS.

4. BEGIN INSTALLATION INSTALLATION OF UNITS AT SPECIFIED LOCATIONS. DETERMINE LOCATION AND MOUNTING HEIGHT ABOVE FINISH FLOOR. ESTABLISH HORIZONTAL LOCATION FOR UNIT(RIGHT & LEFT). USING EITHER SIDE OF UNIT LOCATION AS START POINT (RIGHT & LEFT), MEASURE UP FROM FLOOR IN ACCORDANCE WITH SPECIFIED MOUNTING HEIGHT. THIS IS DONE ONLY TO GAIN A ROUGH ESTIMATED MOUNTING HEIGHT. MEASURE DOWN FROM CEILING TO SAME POINT AND ESTABLISH AN ACCURATE MOUNTING HEIGHT. THIS STEP IS NECESSARY AS FLOOR IS NOT ALWAYS LEVEL. WITH UNIT WIDTH IN MIND, REPEAT PROCEDURE ON OPPOSITE SIDE OF UNIT LOCATION. SNAP CHALKLINE FROM BOTH POINTS ESTABLISHED AND CHECK LINE FOR LEVEL. THIS LEVEL LINE REPRESENTS THE HORIZONTAL PLANE AT WHICH YOU WILL INSTALL THE BOTTOM MOUNTING CLIPS. IF THIS LINE IS LEVE PROCEED TO NEXT STEP. IF LINE IS NOT LEVEL A CORRECTION MUST BE MADE TO ASSURE PROPER INSTALLATION

5. INSTALLATION OF MOUNTING HARDWARE: USING A "STUD FINDER" OR OTHER AVAILABLE MEANS, LOCATE STUDS ALONG BOTTOM LEVEL LINE. USING A PENCIL OR MARKING DEVICE, MARK LOCATIONS OF STUDS ON BOTTOM LEVEL LINE. MAKE MARKS SLIGHTLY LONGER, THESE WILL BE LANDMARKS USED TO LOCATE MOUNTING CLIPS, AS THEY ARE NOT VISIBLE DURING FINAL PHASE OF INSTALLATION. STARTING FROM EITHER SIDE OF UNIT ON BOTTOM LEVEL LINE, MEASURE UP 47 13 /16" [47.8125] AND MARK WALL. REPEAT FOR OTHER SIDE OF UNIT. SNAP LINE FROM BOTH POINTS. THIS REPRESENTS THE LEVEL PLANE AT WHICH YOU WILL INSTALL THE TOP ALUMINUM ANGLE. USING A LEVEL, TRANSFER ALL STUD LOCATIONS TO TOP-LEVEL LINE AND MARK THEIR LOCATIONS. LEAVE TRANSFER MARKS SLIGHTLY LONGER, THESE WILL BE LANDMARKS USED TO LOCATE THE HOLES ON THE ALUMINUM ANGLE, AS THEY ARE NOT VISIBLE DURING FINAL PHASE OF INSTALLATION. ENSURING AT LEAST 1" STUD PENETRATION, FASTEN ALL MOUNTING CLIPS (PROVIDED) AT STUD LOCATIONS USING SCREWS (PROVIDED)

6. MOUNTING UNIT TO WALL: PUSH UNIT AGAINST WALL OVER MOUNTING CLIPS. DEPENDING ON SIZE AND OR CONFIGURATION OF BOARD, THIS STEP MAY REQUIRE THE NEED FOR ADDITIONAL MANPOWER.

7. LINE UNIT UP IN SPECIFIED AREA. BEGINNING AT EITHER SIDE OF BOARD , USE LANDMARKS MADE PREVIOUSLY TO LOCATE MOUNTING CLIPS AND FASTEN WITH %" [.625] TRUSS HEAD TECH SCREWS (PROVIDED).REPEAT THE ABOVE STEP FOR ALL REMAINING MOUNTING CLIPS.



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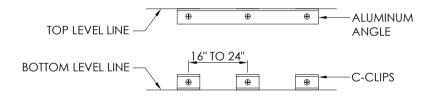
8. ATTACHING ACCESORIES: UNROLL INSERT CORK PROVIDED BY MANUFACTURER GENTLY PUSH BOTH ENDS OF INSERT CORK INTO MAPRAIL. START AT ONE USE EVEN PRESSURE WITH CORK OR GLAZING ROLLER TO GENTLY ROLL CORK INTO SLOT OF MAPRAIL WHILE GUIDING MATERIAL WITH OTHER HAND.

9. SLIDE ACCESORIES (MAPHOOKS, ROLLER BRACKETS AND FLAG HOLDERS) ON TO MAPRAIL.

10. ATTACH END CAPS WITH 5/8" [.625] TRUSS HEAD CREWS PROVIDED

11. WIPE OFF ANY DUST OR DEBRIS CREATED FROM SHIPPING INSTALLATION.

12. CLEAN SURFACE OF MARKERBOARD AND ALL SURROUNDING SURFACES AS NEEDED. **REMOVE PROTECTIVE PLASTIC FILM PRIOR TO USE.**



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