

EMCO SPECIALTY PRODUCTS, INC.

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INSTALLATION INSTRUCTIONS FOR SPLICED WOOD COAT RACKS

THIS ORDER CONTAINS ONE OR MORE COAT RACKS WHICH, DUE TO LENGTH, HAVE BEEN MANUFACTURED IN SECTIONS. THE INSTALLATION OF SPLICED COAT RACKS IS BASICALLY THE SAME AS A STANDARD UNIT. HOWEVER YOU MUST FOLLOW A FEW STEPS BEFORE YOU BEGIN THE ACTUAL INSTALLATION.

- 1) IF THE UNIT IS SPLICED, YOUR INSTALLATION PACKET WILL CONTAIN AN ADDITIONAL DRAWING WHICH INDICATES BRACKET SPACING AND WHERE THE UNIT IS SPLICED.
- 2) CROSS REFERENCE THE SHELF LENGTH ON THE DRAWING TO THE SHELF LENGTH LISTED ON THE PARTS LIST. WE RECOMMEND ISOLATING THE SLAT AND HANGER ROD FOR THE SPLICED UNIT. USING THE DRAWING ASSIGNED TO THE SPLICED UNIT, INSTALL THE WALL STRIP AND BRACKETS ACCORDING TO THE LAYOUT. (NOTE: BRACKET SPACING INDICATED ON DRAWING MUST BE ADHERED TO) ONCE ALL BRACKETS ARE INSTALLED, PUT THE SPLICE FLANGE ON THE BRACKET THAT WILL RECEIVE THE SPLICE JUNCTION (IT MAY BE NECESSARY TO REDUCE THE GAP IN THE FLANGE BY COMPRESSING THE OPENING SO FRICTION WILL HOLD IT ON THE BRACKET DURING SLAT INSTALLATION), THE NARROW END OF THE FLANGE MUST BE POSITIONED AT THE FRONT OF THE BRACKET. (SEE FIG #1) THE HOLES IN THE FLANGE SHOULD LINE UP WITH THE HOLES IN THE BRACKET (SEE FIG #2)
- 3) WORKING FROM BACK TO FRONT, PLACE TWO SECTIONS OF SLAT IN THE #4 POSITION ON THE BRACKET, BEING CAREFUL TO POSITION THE NON BEVELED END AT THE SPLICE JUNCTION. PLACE THE ENDS OF THE SLATS DIRECTLY OVER THE MIDDLE OF THE SPLICE BRACKET AND SECURE WITH THE #8X3/4" SCREWS (SEE FIG#2). HOLD THE ENDS OF THE TWO SLAT FIRMLY TOGETHER WHILE ATTACHING THE SCREWS; THIS WILL INSURE A TIGHT FIT. REPEAT THIS PROCESS FOR THE REMAINING THREE SLAT SECTIONS. AFTER ALL EIGHT SLAT ARE SECURED TO THE SPLICE FLANGE, USE THE #8X1" SCREWS TO FASTEN THE REST OF THE BRACKETS TO THEIR RESPECTIVE SLATS.

IF THE COAT RACK CONTAINS A HANGER ROD:

- 4) THE SPLICED HANGER ROD COMES WITH A WOODEN SPLICE PLUG INSERTED IN ONE END; THIS WILL BE THE JUNCTION POINT OF THE TWO PIECES. (FIG #3) AFTER BOTH RODS HAVE BEEN THREADED THROUGH THE RING ON THE BRACKET BRING THE ENDS TOGETHER AT THE SPLICE POSITION. THE WOODEN PLUG SHOULD BE ABOUT HALF WAY INSIDE BOTH RODS AND THE JOINT CENTERED IN THE RING BEFORE SECURING THEM WITH THE "ROD SET SCREW".

