


ITEM	DESCRIPTION	QTY	COMMENTS
1	SUBFLOOR		3/4 PLYWOOD SHOWN
2	FINISHED FLOORING		3/4 HARDWOOD SHOWN. **STRINGER CAN SIT ON TOP OF HARDWOOD BUT TILE OR CARPET AND ANY OTHER BREAKABLE OR COMPRESSIBLE FLOORING MUST BE REMOVED AROUND THE BASE
3	STRINGER BASE FOOT	1	
4	1/2" LAG BOLT	8	MIN 5" LONG LAG BOLTS (ALSO CALLED LAG SCREWS)
5	FLOOR JOIST		
6	BLOCKING		SCRAP FRAMING MATERIAL INSTALLED BETWEEN AND AROUND JOISTS WHERE STRINGER BASE FOOT SITS
7	1/2" FLAT WASHER	8	

INSTRUCTIONS	
STEP #	NOTES
1	YOUR TECHNICAL STAIR DRAWING HAS AN OVERALL RUN MEASUREMENT FOR YOUR STAIRS. THIS IS THE AREA WHERE BLOCKING SHOULD BE ADDED BETWEEN AND AROUND THE FLOOR JOISTS. STANDARD CONSTRUCTION METHODS FOR ADDING BLOCKING SHOULD BE FOLLOWED. IF THERE IS NO ACCESS TO THIS AREA FROM BELOW THEN SOME FINISHED FLOORING AND SUBFLOOR WILL NEED TO BE REMOVED
2	ONCE STRINGER IS POSITIONED DRIVE 1/2" LAG SCREWS THROUGH THE HOLES IN THE BASE FOOT INTO THE BLOCKING. POPULATE ALL HOLES. SCREWS SHOULD BE LONG ENOUGH TO ACCOMODATE THE 1/2" THICK BASE PLATE, FINISHED FLOOR, AND SUBFLOOR WITH 2 1/2" OF EMBEDMENT INTO THE BLOCKING. REFER TO FASTENER MANUFACTURER'S INSTRUCTIONS FOR FURTHER INFORMATION

DRAWN EMK	3/15/2018	FLIGHT FLOATING STAIR SYSTEM	
TESTS		TITLE	
		<b>WOOD FRAMED FLOOR PREFERRED INSTALLATION METHOD</b>	
		SCALE	REV
1722 EISENHOWER DR. N GOSHEN IN 46526		(574) 742-1030 VIEWRAIL.COM	

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