



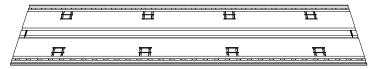
PARTS AND HARDWARE

FOR A TYPICAL ASSEMBLY

OPEN RAFTER VERSION / QTY

5 X 5 4 X 5 3 X 5 2 X 5 1 X 5





4in CONNECTING BEAM



8in END BEAM



4in END BEAM



8in BEAM CONNECTOR



BEAMS CLIP



| х6 | x5 | x4 | х3 | x2 |
|------|------|------|-----|-----|
| x30 | x24 | x18 | x12 | x6 |
| x12 | x10 | x8 | x6 | x4 |
| x12 | x12 | x12 | x12 | x12 |
| x12 | x10 | x8 | x6 | x4 |
| x144 | x122 | x100 | x78 | x56 |



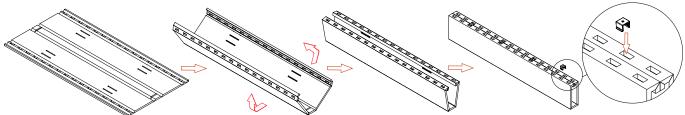
ntra | ZINTRA BEAMS **OPEN RAFTER**

STEP 1

BEAMS ASSEMBLY

ASSEMBLE INDIVIDUALS PARTS AS PER PURCHASED PACKAGE.

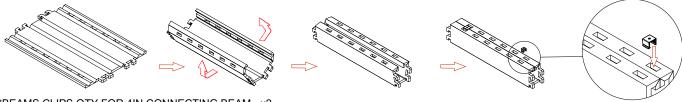
FOLD 8IN MAIN BEAM AND SECURE IT BY INSERTING BEAMS CLIPS INTO PRE-CUT RECTANGULAR HOLES.



*BEAMS CLIPS QTY FOR 8IN MAIN BEAMS - x6

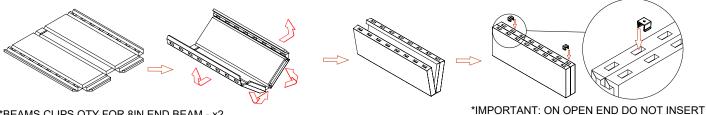
*IMPORTANT: DO NOT INSERT CLIPS INTO FIRST AND LAST HOLES OF THE MAIN BEAM

FOLD 4IN CONNECTING BEAM AND SECURE IT BY INSERTING BEAMS CLIPS INTO PRE-CUT RECTANGULAR HOLES.



*BEAMS CLIPS QTY FOR 4IN CONNECTING BEAM - x2

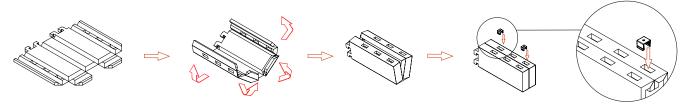
FOLD 8IN END BEAM AND SECURE IT BY INSERTING BEAMS CLIPS INTO PRE-CUT RECTANGULAR HOLES.



*BEAMS CLIPS QTY FOR 8IN END BEAM - x2

CLIP INTO FIRST HOLE OF THE BEAM

FOLD 4IN END BEAM AND SECURE IT BY INSERTING BEAMS CLIPS INTO PRE-CUT RECTANGULAR HOLES.



*BEAMS CLIPS QTY FOR 4IN END BEAM - x2

FOLD 8IN BEAM CONNECTOR AND SECURE IT BY INSERTING INTO PRE-CUT RECTANGULAR HOLES.

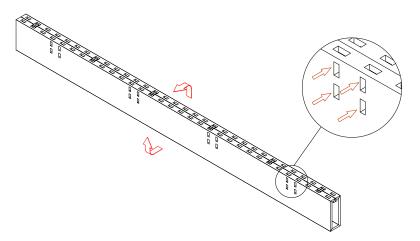




STEP 2

PREPARING 8IN MAIN BEAMS BEFORE ASSEMBLY

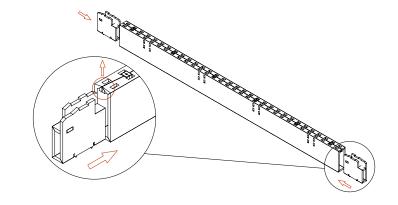
REMOVE PRE-CUT RECTANGULAR HOLES ON BOTH SIDES. REMOVE PRE-CUT RECTANGULAR HOLES BY PUSHING THEM INSIDE



STEP 3

8IN BEAMS CONNECTOR INSTALL

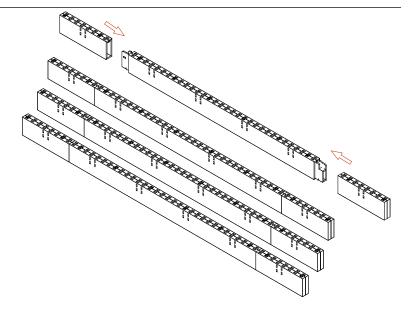
- 3.1 INSERT 8IN BEAMS CONNECTORS INTO THE ENDS OF 8IN MAIN BEAMS AS SHOWN.
- 3.2 WITH THE HELP OF FINGER RISE THE TOP OF 8IN MAIN BEAM FOR EASY INSERT.
- 3.3 INSERT THE 8IN BEAMS CONNECTOR INTO THE CORRESPONDING PRE-CUT RECTANGULAR HOLES IN THE 8IN MAIN BEAM.
- 3.4 REPEAT STEPS 3.1 3.3 FOR EACH 8IN BEAMS CONNECTOR UNTIL THE ASSEMBLY AS SHOWN HAS BEEN COMPLETED.



STEP 4

8IN END BEAMS INSTALL

- 4.1 INSERT 8IN END BEAM INTO BEAM COONECTOR FROM THE STEP 3 ASSEMBLY AS SHOWN.
- 4.2 USE 3.2 AND 3.3 STEPS FOR END BEAMS INSTALL.
- 4.3 REPEAT STEPS 4.1 4.2 FOR EACH 8IN END BEAMS UNTIL THE ASSEMBLY AS SHOWN HAS BEEN COMPLETED.





STEP 5

4IN CONNECTING BEAMS INSTALL

5.1 INSERT THE 4IN CONNECTING BEAMS INTO THE CORRESPONDING PRE-CUT RECTANGULAR HOLES IN THE 8IN MAIN BEAM.

5.2 AFTER INSERTING, PUSH 4IN CONNECTING BEAM DOWN TILL YOU HEAR LOCKING SOUND AND TOP SURFACES ARE FLUSH.

5.3 REPEAT STEPS 3.1 - 3.2 FOR EACH 4IN CONNECTING BEAM UNTIL THE ASSEMBLY AS SHOWN HAS BEEN COMPLETED.

