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ZINTRA 3D WALL PANELS
PEAK, BATTEN
INSTALLATION INSTRUCTIONS

PERSPECTIVE
TYPICAL SHOWN: PEAK

PARTS AND HARDWARE
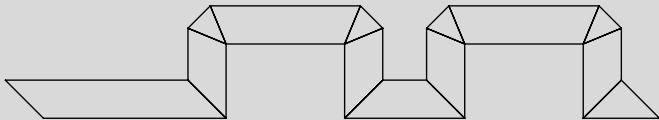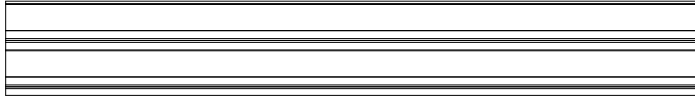
ZINTRA 3D WALL PANEL - FLAT PACKED
TYPICAL DESIGN SHOWN - REFER BELOW
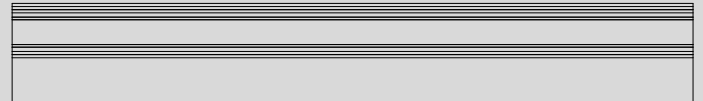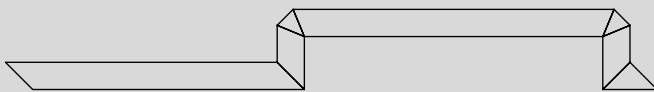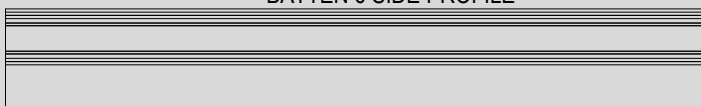

BATTEN 2 SIDE PROFILE

BATTEN 2 - FLAT PATTERN

BATTEN 4 SIDE PROFILE
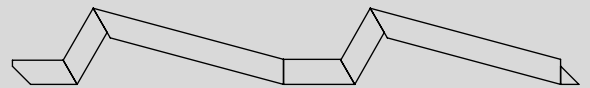
BATTEN 4 - FLAT PATTERN

BATTEN 6 SIDE PROFILE

BATTEN 6 - FLAT PATTERN

PEAK SIDE PROFILE

PEAK - FLAT PATTERN

YOU WILL NEED

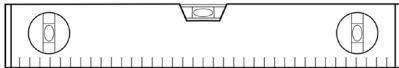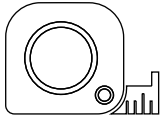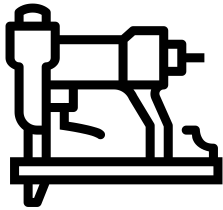SPIRIT LEVEL

TAPE MEASURE

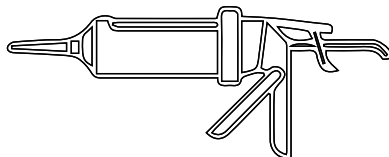AIR STAPLER + SUITABLE STAPLES (6000 SERIES STAPLES L16-40MM RECOMMENDED)

CHISEL

LOCTITE POWER GRAB EXPRESS HEAVY DUTY CONSTRUCTION ADHESIVE

APPROPRIATE APPLICATOR

NOTE: RECOMMENDED 2 PEOPLE ASSEMBLY

ZINTRA 3D WALL PANELS
PEAK, BATTEN
INSTALLATION INSTRUCTIONS

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STEP 1

CHECK TO SEE IF PACKAGE CONTAINS
THE 3D PANEL THAT WAS ORDERED.

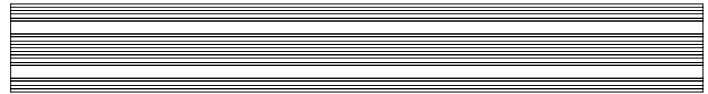IT WILL COME AS A FLAT SHEET
(UNFOLDED).
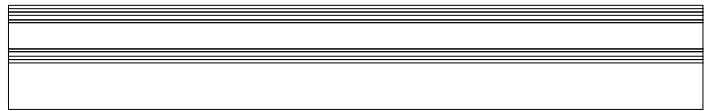
PEAK - FLAT PATTERN

(A)

BATTEN 2 - FLAT PATTERN

(B)

BATTEN 4 - FLAT PATTERN

(C)
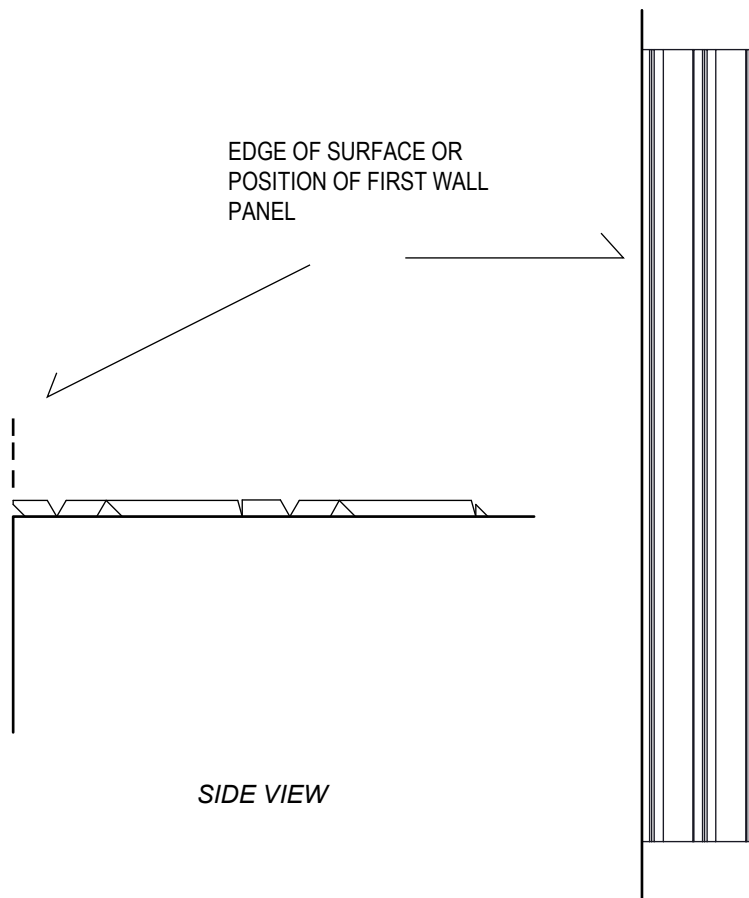
BATTEN 6 - FLAT PATTERN

(D)

STEP 2

START BY ALIGNING THE LEFT SIDE OF THE FLAT
SHEET TO THE EDGE OF THE SURFACE IT WILL
BE FIXED TO.

USE A SPIRIT LEVEL OR LASER LEVEL TO ENSURE
IT IS STRAIGHT.

EDGE OF SURFACE OR
POSITION OF FIRST WALL
PANEL

SIDE VIEW

FRONT VIEW

ZINTRA 3D WALL PANELS
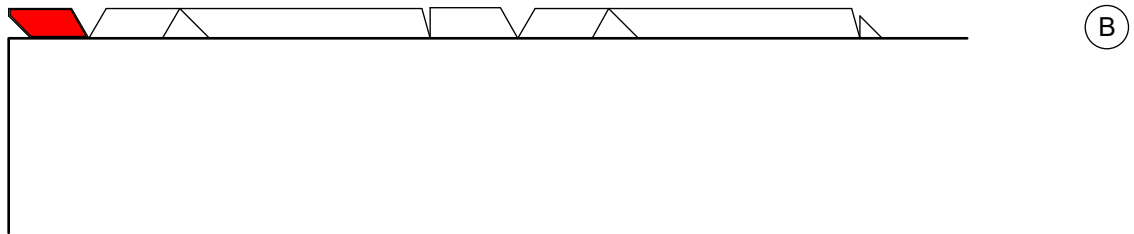## PEAK, BATTEN
INSTALLATION INSTRUCTIONS

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STEP 3

ONCE ALIGNED OR THE EDGE HAS BEEN MARKED,
APPLY CONSTRUCTION TO THE FLAT SURFACE OF
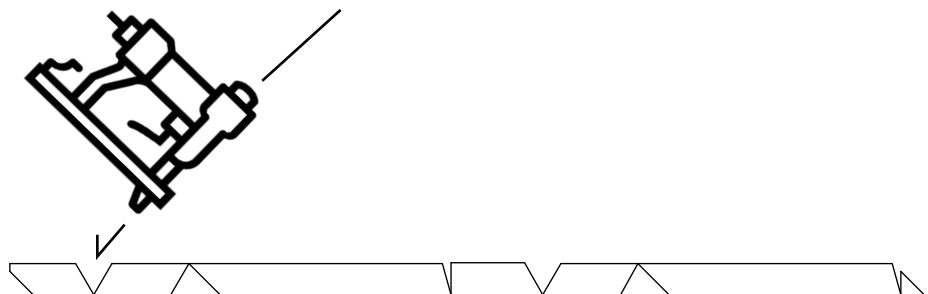THE WALL PANEL AS SHOWN IN A.

A
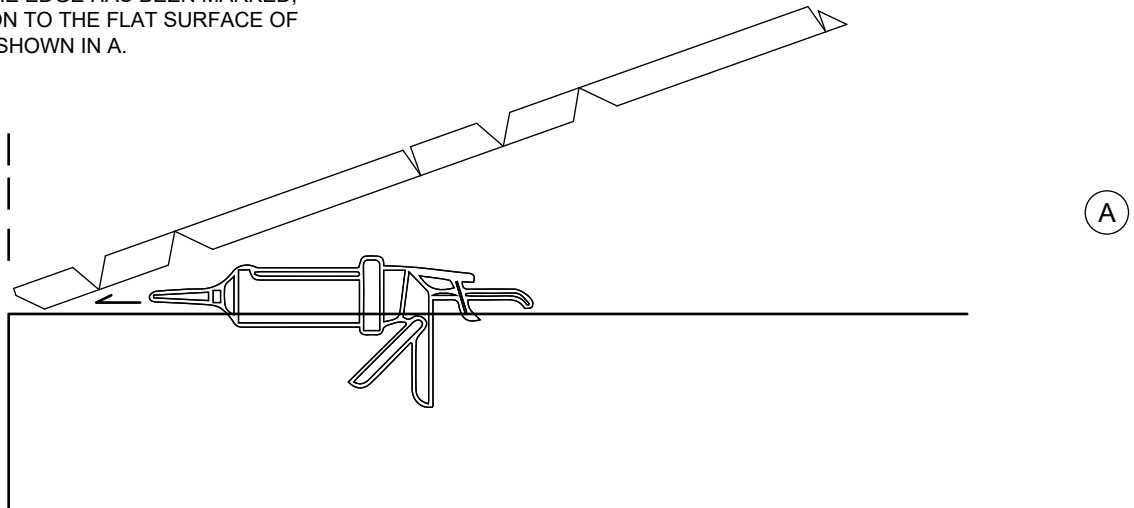
NOTE: ADHESIVE SHOULD ONLY BE
APPLIED TO PART HIGHLIGHTED BELOW

B

STEP 4

TO SECURE THE PANEL EVEN FURTHER,
STAPLE INSIDE THE GROOVE SO WHEN IT
FOLDS THE STAPLES ARE NOT VISIBLE.
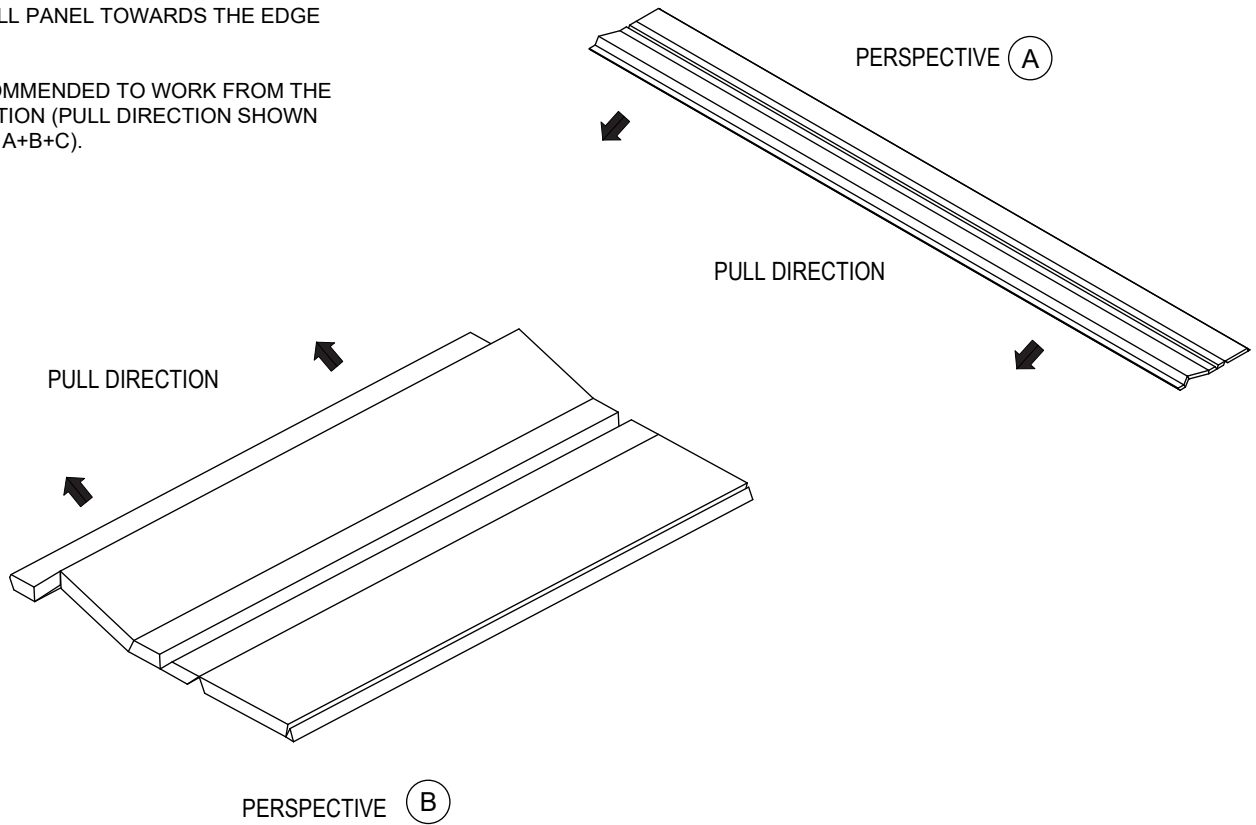
ZINTRA 3D WALL PANELS
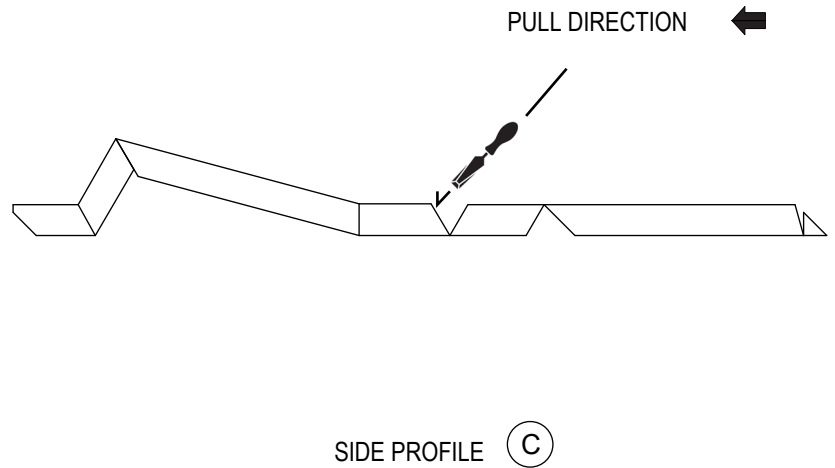## PEAK, BATTEN
INSTALLATION INSTRUCTIONS

STEP 5

PULL 3D WALL PANEL TOWARDS THE EDGE
DIRECTION.

NOTE: RECOMMENDED TO WORK FROM THE
PULL DIRECTION (PULL DIRECTION SHOWN
IN DIAGRAM A+B+C).

PERSPECTIVE (A)

PULL DIRECTION

PULL DIRECTION

PERSPECTIVE (B)

USE A CHISEL TO PULL IT FIRMLY TOWARDS THE
EDGE WITHOUT LEAVING ANY GAPS (SHOWN IN C).

IMPORTANT: DIG THE EDGE OF CHISEL INTO THE
GROOVE OF THE 3D WALL PANEL SO THE CHISEL
MARKINGS ARE NOT VISIBLE ONCE THE WALL PANEL
IS ASSEMBLED.

PULL DIRECTION

SIDE PROFILE (C)

TYPICAL SHOWN: PEAK
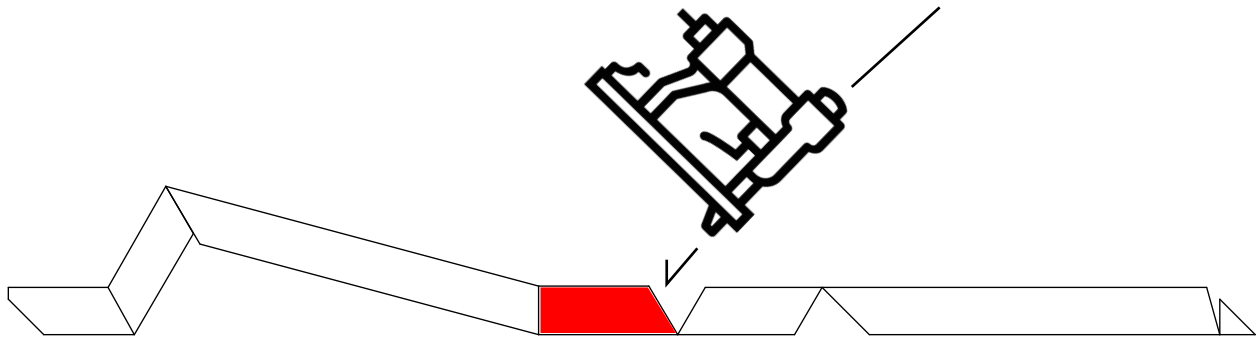
STEP 6

ONCE THE PANEL IS PULLED TIGHTLY, GET THE
SECOND PERSON ASSEMBLING TO APPLY ADHESIVE
UNDERNEATH THE FLAT PART SECTION (HIGHLIGHTED BELOW).

AFTER, STAPLE INSIDE THE GROOVE
TO SECURE THE WALL PANEL FROM MOVING (REPEAT STEP
3-4).

SIDE PROFILE

RECOMMENDED:

STAPLE 50MM FROM THE EDGE (X)

STAPLE 200MM BETWEEN EACH STAPLE (Y)

[2.0in / 50mm] X

[7.8in / 200mm] Y

TYPICAL SHOWN: PEAK

FRONT PROFILE

STEP 7

CONTINUE TO PULL THE OTHER END OF THE
WALL PANEL TOWARDS THE EDGE USING THE
CHISEL. MAKE SURE IT IS AS TIGHT AS THE FIRST
SIDE.

PULL USING CHISEL
INSIDE GROOVE

A

B

SIDE PROFILE

STEP 8

ONCE THE PANEL IS PULLED TIGHTLY, GET THE
SECOND PERSON ASSEMBLING TO APPLY ADHESIVE
UNDERNEATH THE FLAT PART SECTION (HIGHLIGHTED BELOW).

AFTER, STAPLE INSIDE THE GROOVE
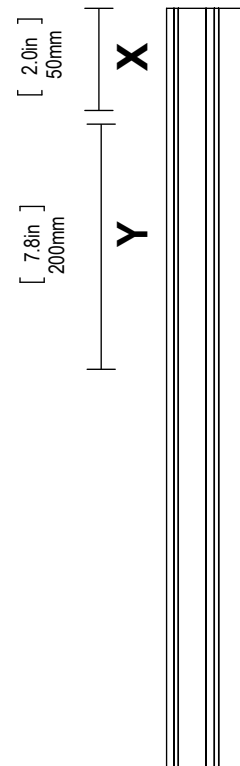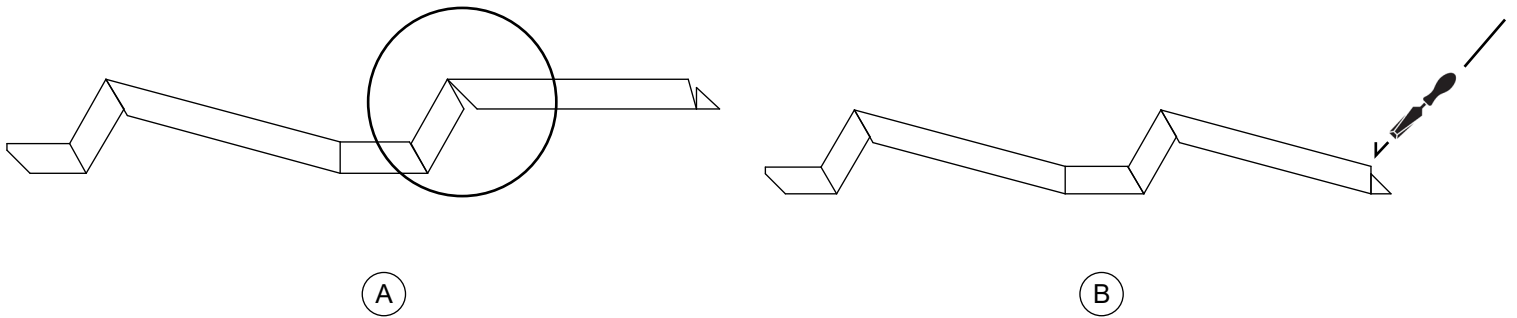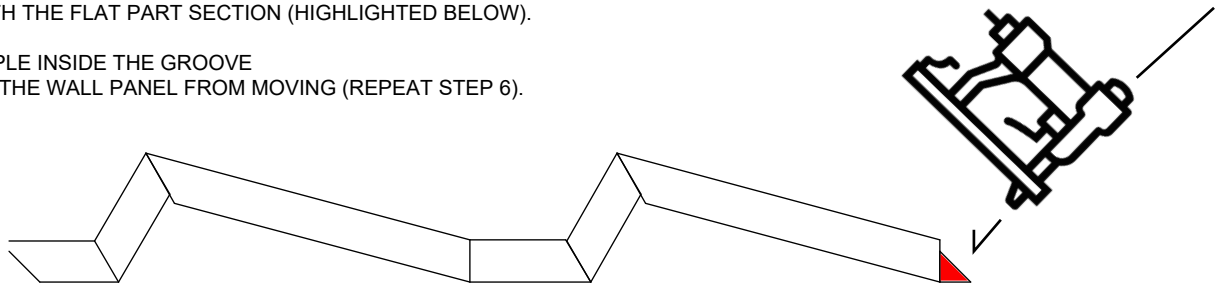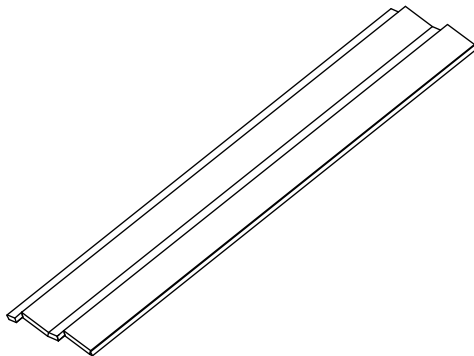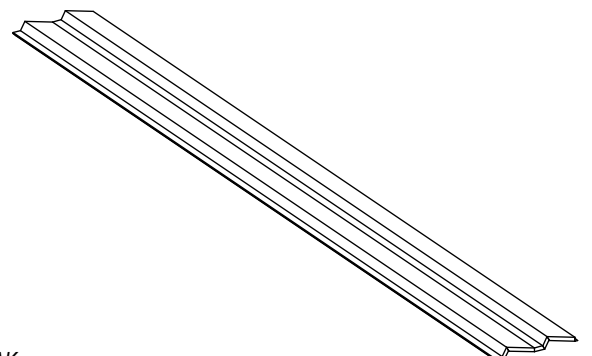TO SECURE THE WALL PANEL FROM MOVING (REPEAT STEP 6).

PERSPECTIVE 1

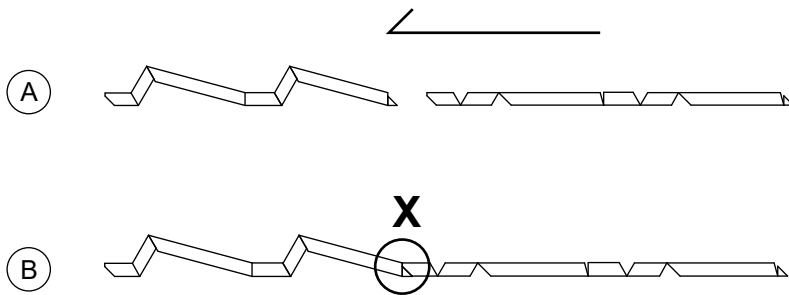PERSPECTIVE 2

TYPICAL SHOWN: PEAK

ZINTRA 3D WALL PANELS
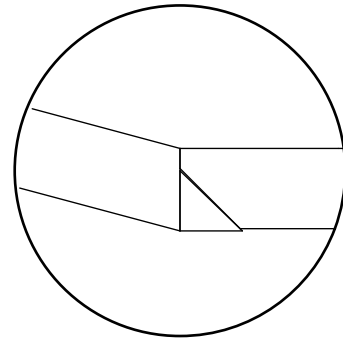## PEAK, BATTEN
INSTALLATION INSTRUCTIONS

NOTE: STEP 9 ONWARDS IS WHEN ASSEMBLING MORE THAN 1 3D PANEL

STEP 9

ALIGN THE NEW FLAT PANEL TO THE EDGE OF
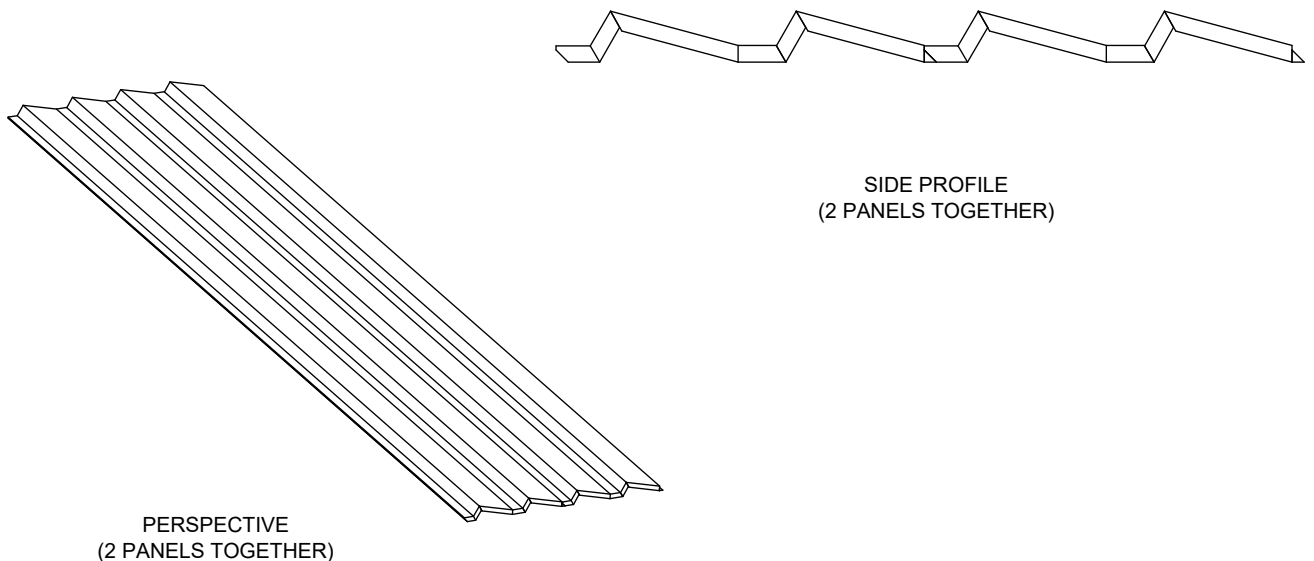ALREADY ASSEMBLED PANEL AS SHOWN IN DETAIL
X

DETAIL X

A

B

X

STEP 10

REPEATS STEP 3 THROUGH TO 8 ENSURING
THE PANELS ARE PULLED TIGHTLY TOGETHER
WITHOUT LEAVING ANY GAPS IN THE ASSEMBLY.

SIDE PROFILE
(2 PANELS TOGETHER)

PERSPECTIVE
(2 PANELS TOGETHER)

TYPICAL SHOWN: PEAK

STEP 11

HOW DO I FINISH THE END?

START

WALL

END JOINER

MARK AND CUT
ALIGNED WITH WALL

INSTALLER TO MEASURE PANELS, TO
CREATE A CENTRED AND UNIFORM LOOK