



2024



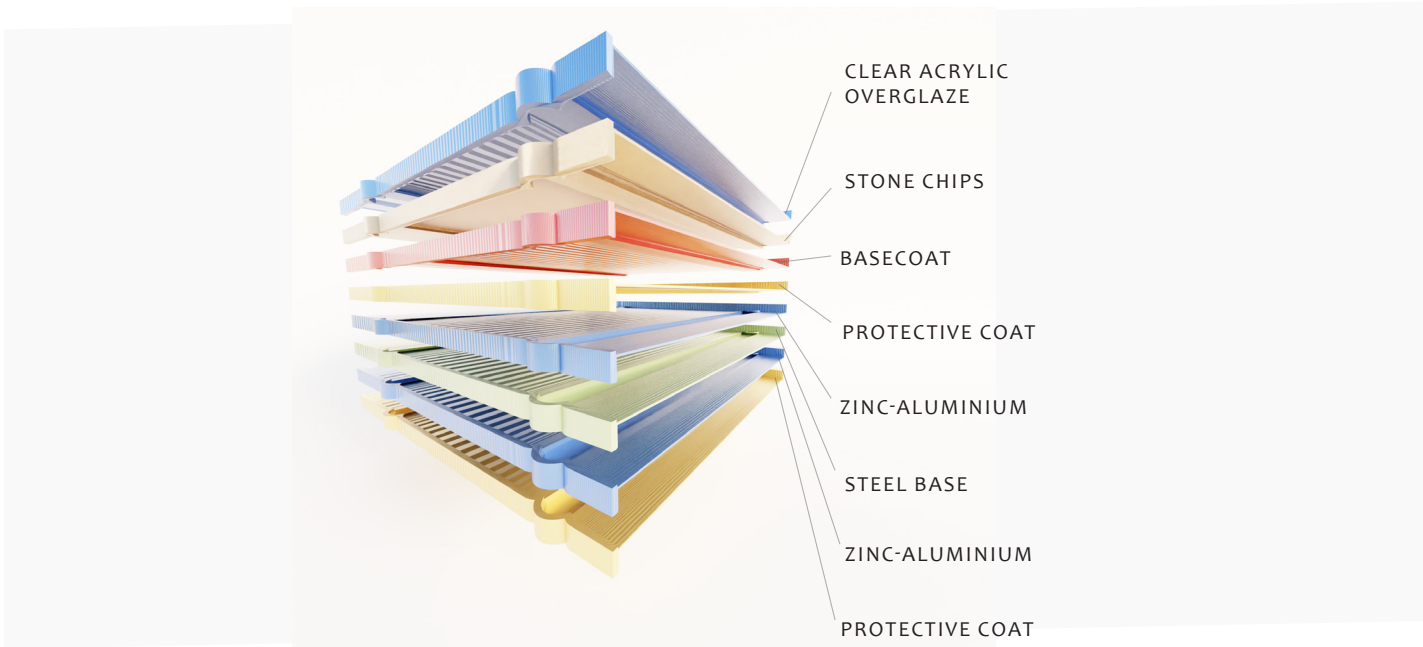
# STONE COATED STEEL ROOFING

— [INSTALLMASTERS.CA](https://www.installmasters.ca) —

# PRODUCTS PERFORMANCE

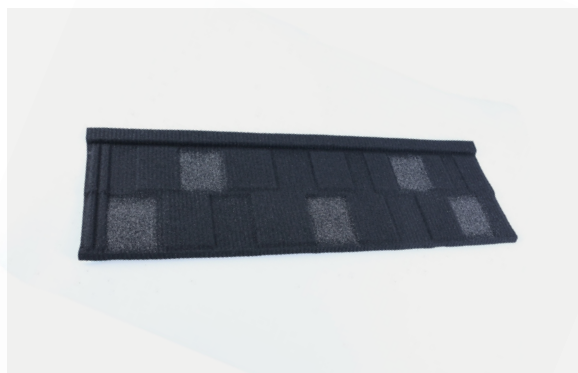
TESTING PROJECT	PERFORMANCE	INSPECTION UNIT
WATER RESISTANCE	AFTER 24H TEST WITHOUT ANOMALIES	TESTED IN THE NATIONAL BUILDIN MATERIALS TESTING CENTRE
HEAT RESISTANCE	NO ABNORMALITRIES AFTER 90° X5H TEAT	
LOW TEMPERATURE RESISTANCE	AFTER -40° X24HTEST WITHOUT ANOMALIAS	
ALKLINE RESISTANCE	AFTER 48H TEST WITHOUT ANORMALIES	
ACID RESISTANCE	AFTER 48H TEST WITHOUT ANORMALIES	
RESISTANCE SAIL SPRAY	AFTER 240H TEST WITHOUT ANORMALIES	
CYCLE OF FREEZING AND THAWING	AFTER 20TIMES TEST WITHOUT ANOMALIER	
ARTIFICIAL WEATHERING	AFTER 1000H TEST WITHOUT ANOMALIES	

# PRODUCTS INTRODUCTION





# — ◻ SHINGLE TILE ◻ —



## MODEL NO.

IM-04

TILE SIZE

52" 3/4\*16" 1/2  
1340MM\*420MM

INSTALLED EXPOSURE

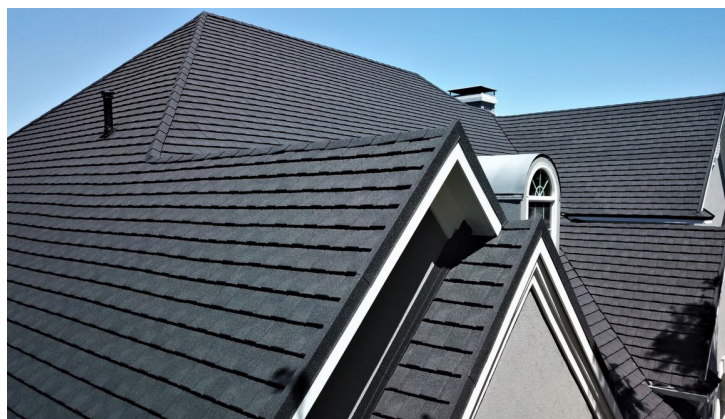
49" 1/4\*14" 1/2  
1250MM\*370MM

TILES PER SQM

2.08 SHEETS

INSTALLED WEIGHT

2.8KG/SHEET





—❏ BOND TILE ❏—



MODEL NO.
TILE SIZE
INSTALLED EXPOSURE
TILES PER SQM
INSTALLED WEIGHT

IM-01
55" 1/8*16" 1/2 1400MM*420MM
52" 3/4*14" 1/2 1340MM*370MM
2SHEETS
3. 0KG/SHEET

IM-02
52" 3/4*16" 1/2 1340MM*420MM
49" 5/8*14" 1/2 1260MM*370MM
2. 08SHEETS
2. 8KG/SHEET





—□ MILANO TILE □—

MODEL NO.

IM-07



TILE SIZE

52" 3/4\*16" 1/2  
1340MM\*420MM

INSTALLED EXPOSURE

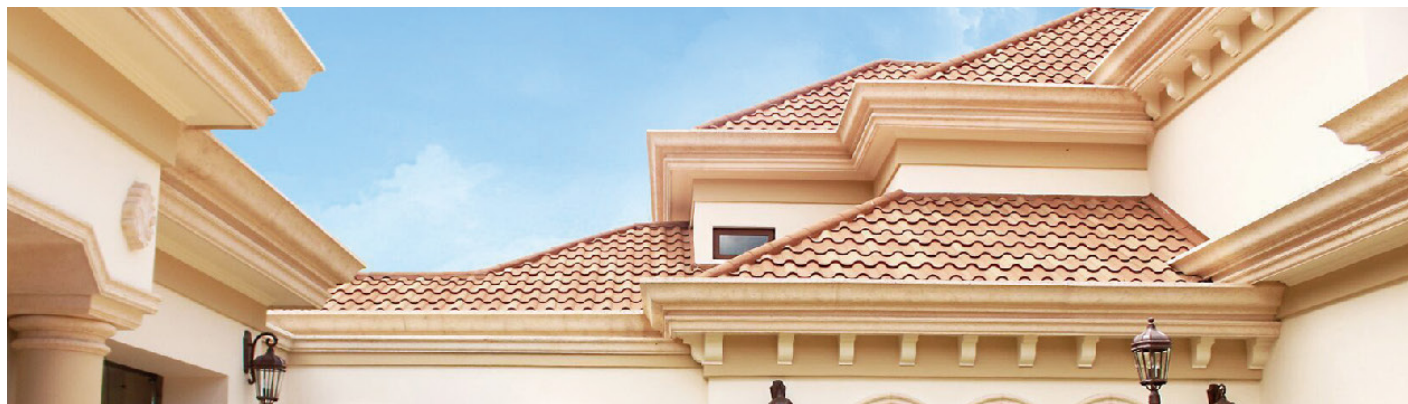
50" 3/4\*14" 1/2  
1290MM\*370MM

TILES PER SQM

2. 08SHEETS

INSTALLED WEIGHT

2. 8KG/SHEET

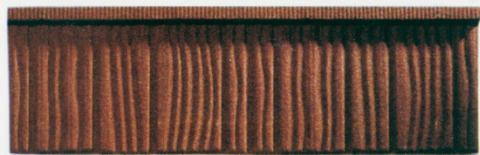




# —◻ WOOD TILE ◻—

## MODEL NO.

IM-06



TILE SIZE

52" 3/4\*16" 1/2  
1340MM\*420MM

INSTALLED EXPOSURE

50" 3/4\*14" 1/2  
1290MM\*370MM

TILES PER SQM

2.08SHEETS

INSTALLED WEIGHT

2. 8KG/SHEET





# —❏ WAVE TILE ❏—

## MODEL NO.

IM-09



TILE SIZE

50" 3/8\*17"  
1280MM\*430MM

INSTALLED EXPOSURE

45" 1/4\*14" 1/2  
1150MM\*370MM

TILES PER SQM

2. 33SHEETS

INSTALLED WEIGHT

3KG/SHEET





— CLASSIC TILE —

MODEL NO.

IM-03



TILE SIZE

52" 3/4\*16" 1/2  
1340MM\*420MM

INSTALLED EXPOSURE

50" 3/4\*14" 1/2  
1290MM\*370MM

TILES PER SQM

2.08 SHEETS

INSTALLED WEIGHT

2.8KG/SHEET





# —□ ROMAN TILE □—

## MODEL NO.

IM-05



TILE SIZE

51" 1/4\*16" 1/2  
1300MM\*420MM

INSTALLED EXPOSURE

49" 1/4\*14" 1/2  
1250MM\*370MM

TILES PER SQM

2. 16SHEETS

INSTALLED WEIGHT

3KG/SHEET



INTERLOCKING SHINGLE TILE



MODEL NO.

IM-11

TILE SIZE

52" 3/4\*14" 1/4  
1340MM\*360MM

INSTALLED EXPOSURE

50" 3/4\*12" 1/4  
1290MM\*310MM

TILES PER SQM

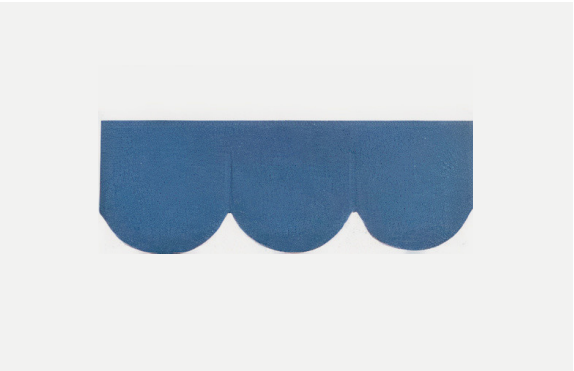
2. 3SHEETS

INSTALLED WEIGHT

2. 6KG/SHEET



FISH SCALE TILE



MODEL NO.

IM-11

TILE SIZE

24"\*8" 1/2  
610MM\*215MM

INSTALLED EXPOSURE

TILES PER SQM

12SHEETS

INSTALLED WEIGHT

0.5KG/SHEET

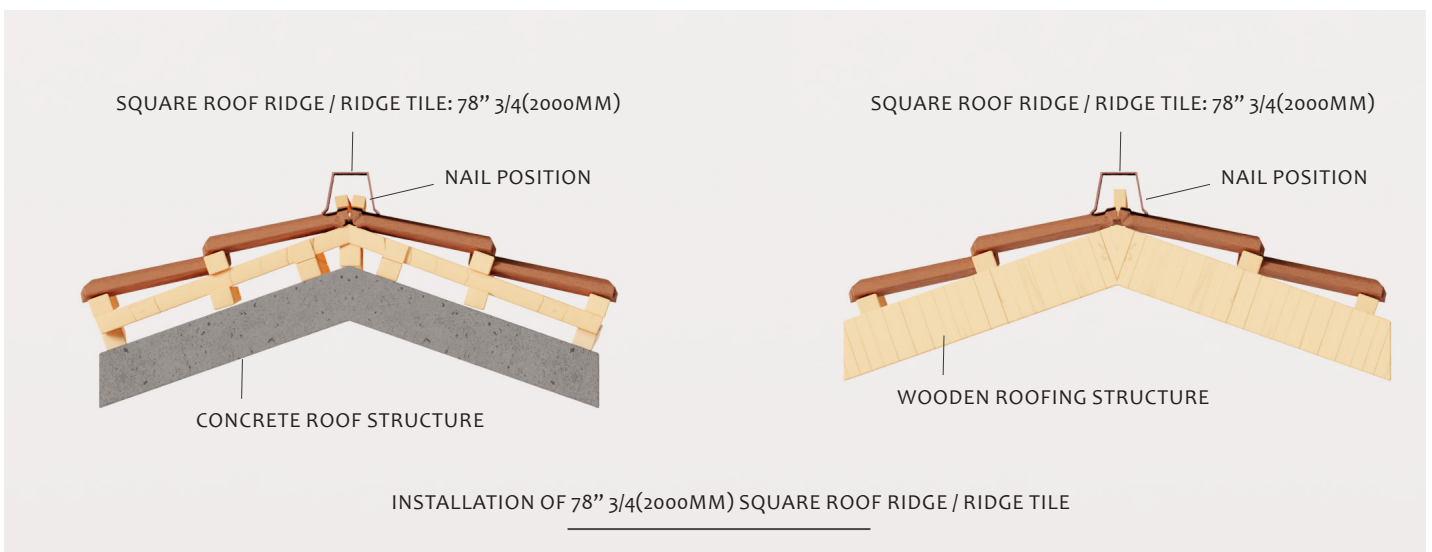
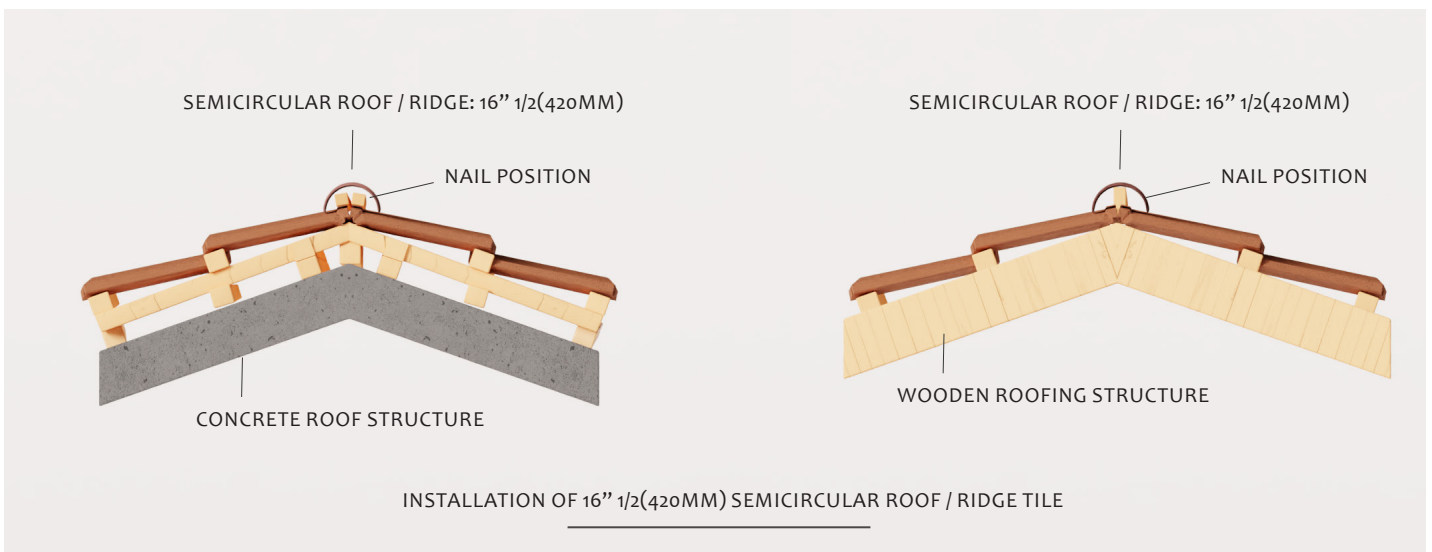


# —□ INSTALLATION METHOD OF CONCRETE ROOFING AND WOODEN ROOFING □—

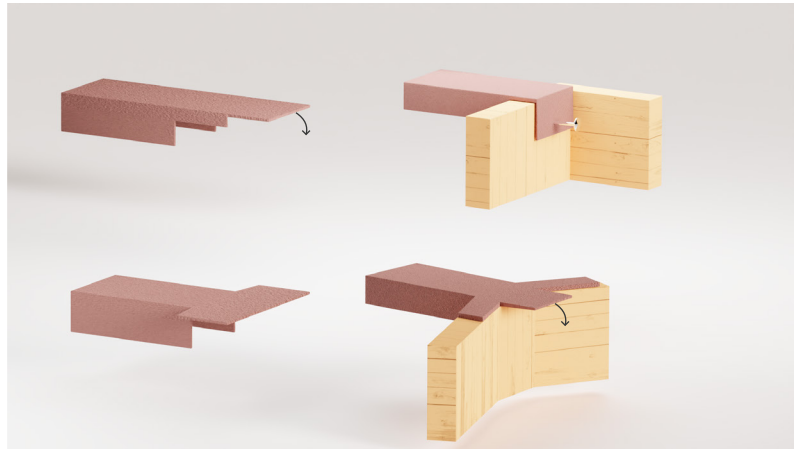
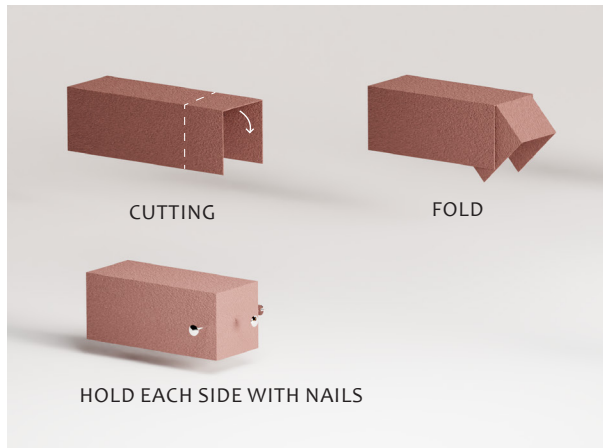
## TOOLS



## A. ROOF AND RIDGE PLATE

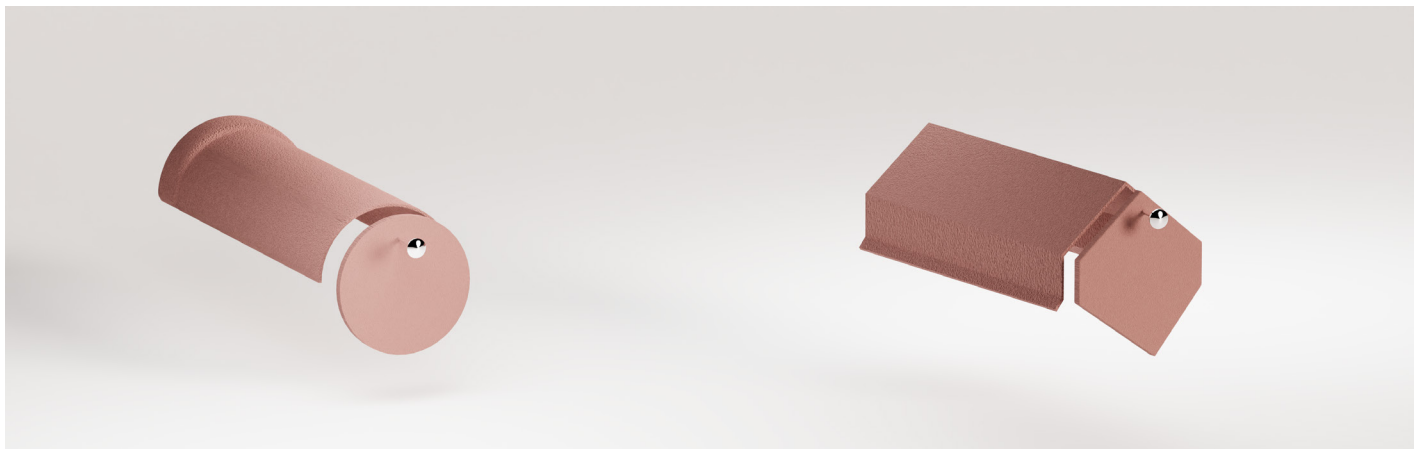


## B. ROOF AND SURFACE TREATMENT

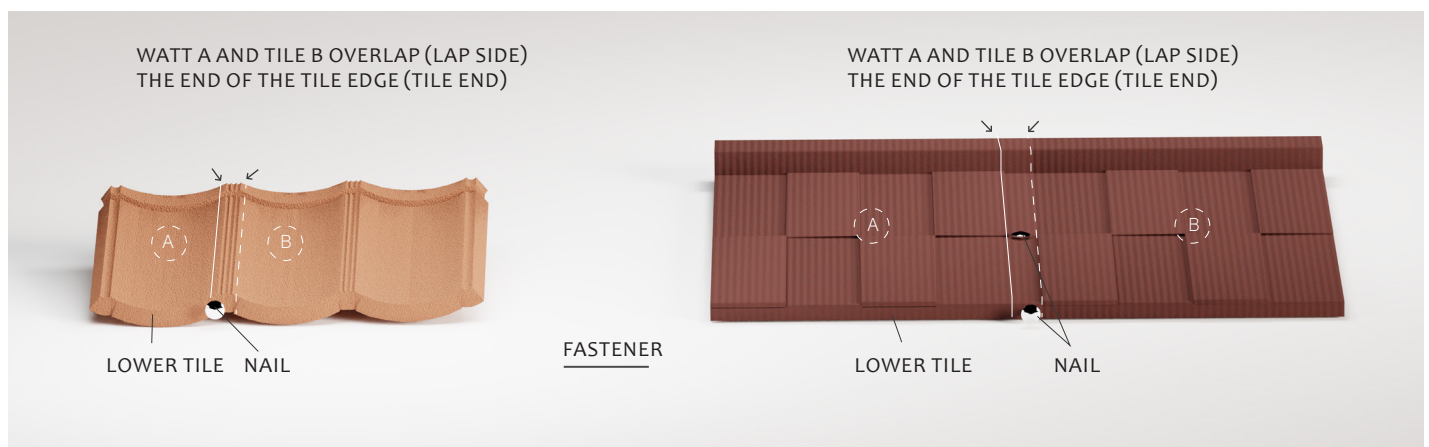


2. INSTALL 16" 1/2(420MM) OF SEMI-CIRCULAR ROOF / RIDGE TILE

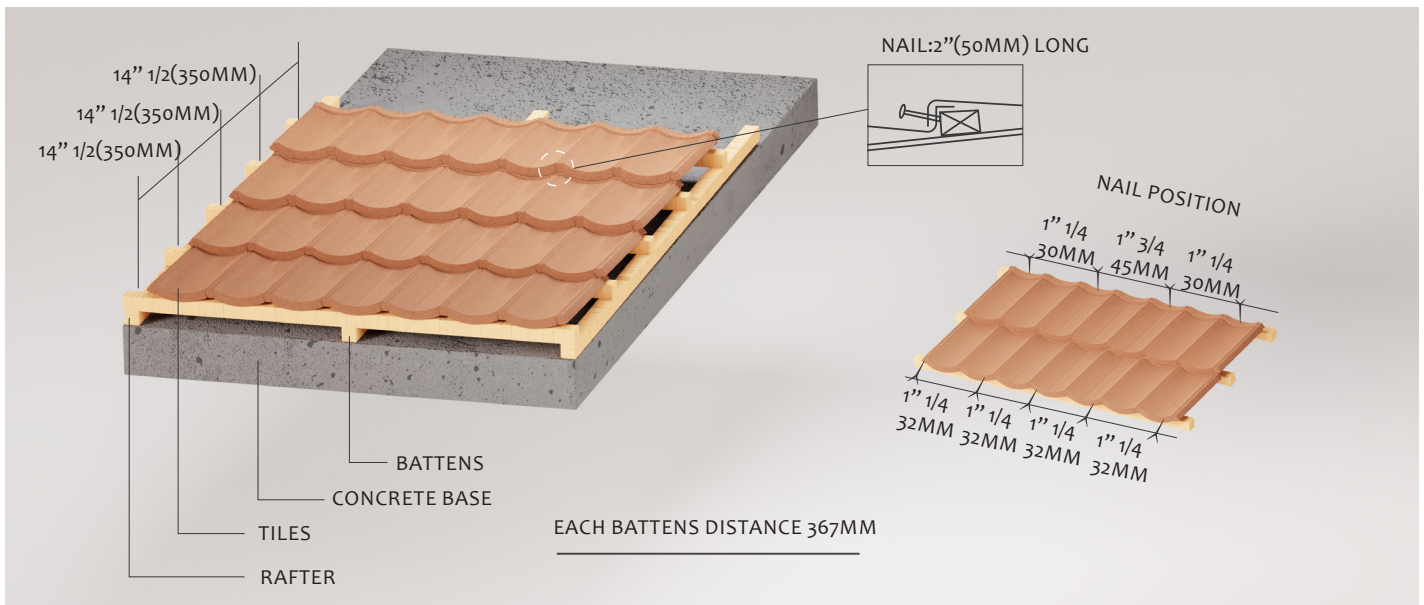
3. INSTALL THE 78" 3/4(2000MM) V-SHAPED ROOF



c. Bond tile, classic tile, shingle tile, roman tile, wood tile type color stone metal tile spatial distribution

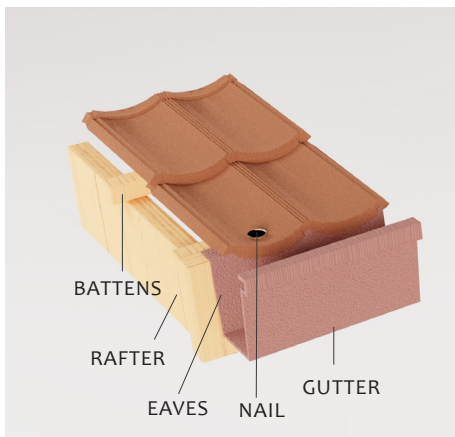




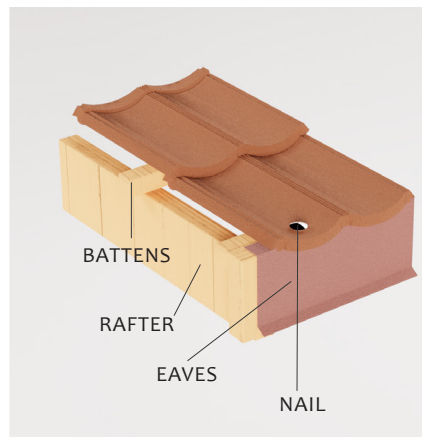


## D. EAVES BOARD WATER

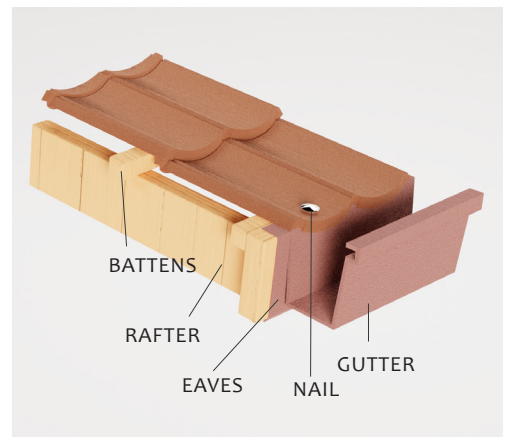
GUTTER FLASHING DETAILS



EAVES BOARD FLASHING



EAVES FLASHING+GUTTER FLASHING



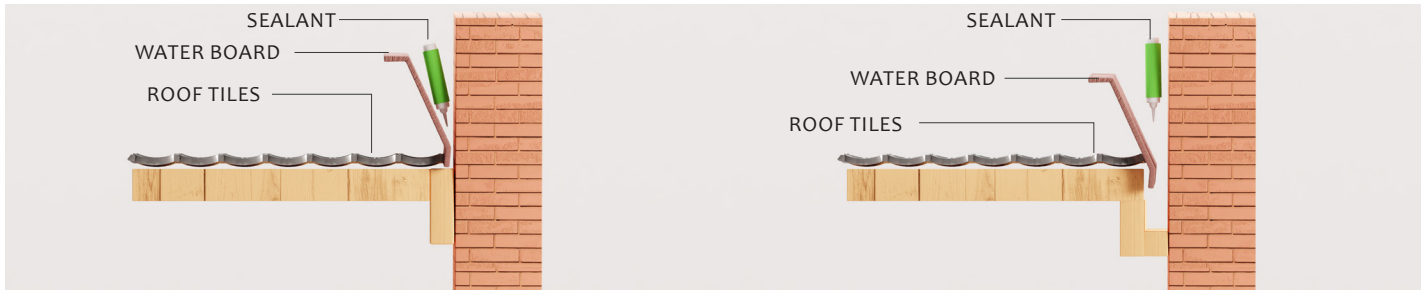
## E. GABLES

Insert the top of the roof tile or a portion of the metal sheet into the flush panel



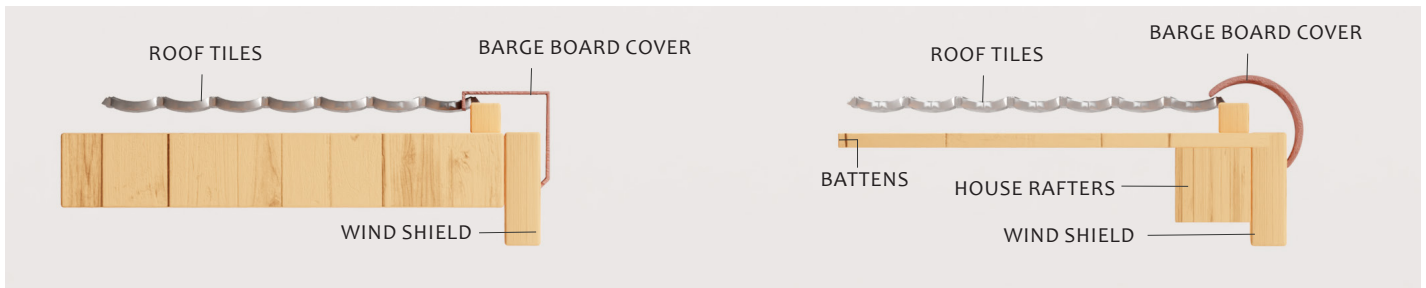
## F. VERTICAL NODES

- If the roof tiles has a vertical wall on one side, connect the roof tiles to the vertical wall, and then deal with the vertical wall surface with the water board.
- If there is water flowing between the roof tiles and the vertical wall, install a drain between the roof tiles and the vertical wall.



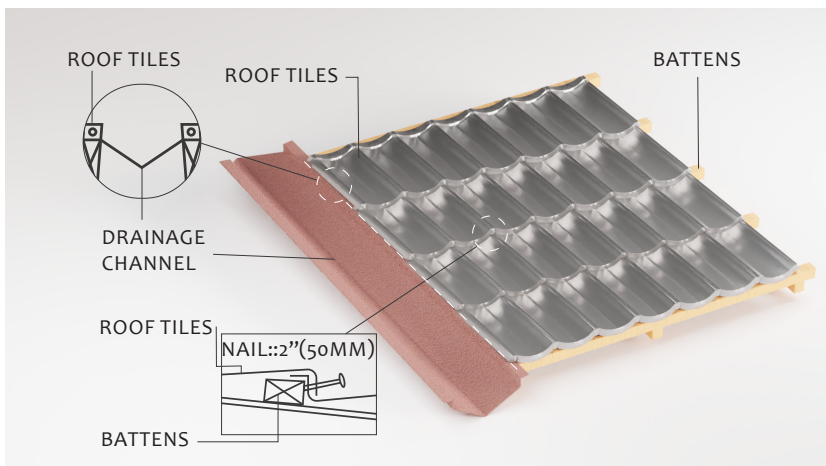
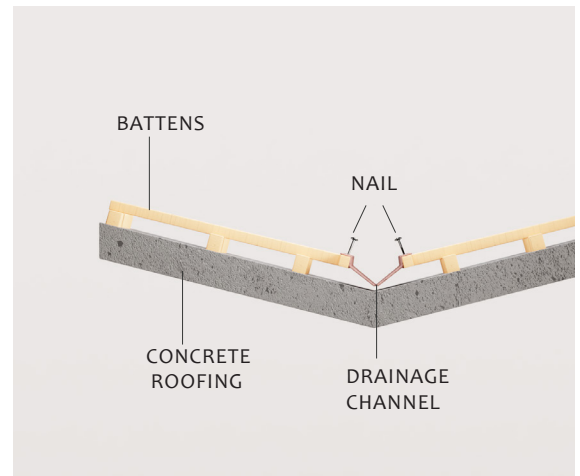
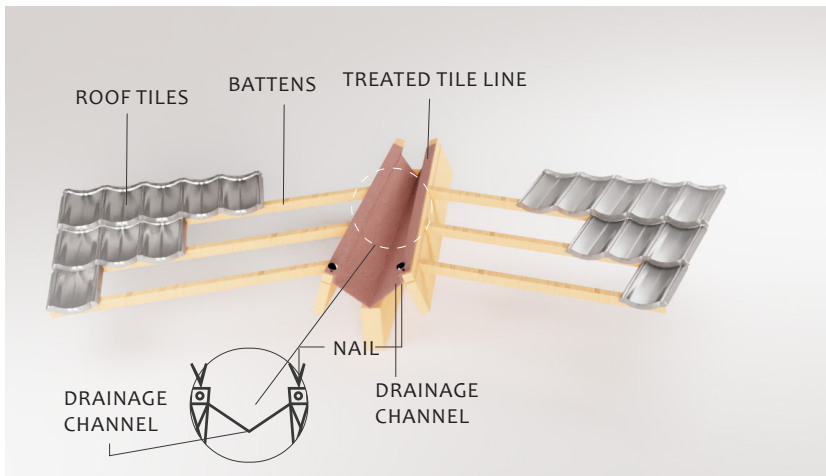
## G. BARGE BOARD COVER

- When using the water board, install the battens on the rafters and adjust the position of the windshield and battens.
- The edges of the roof tiles are bent so that they can be inserted into the interior of the water pan to prevent leakage.



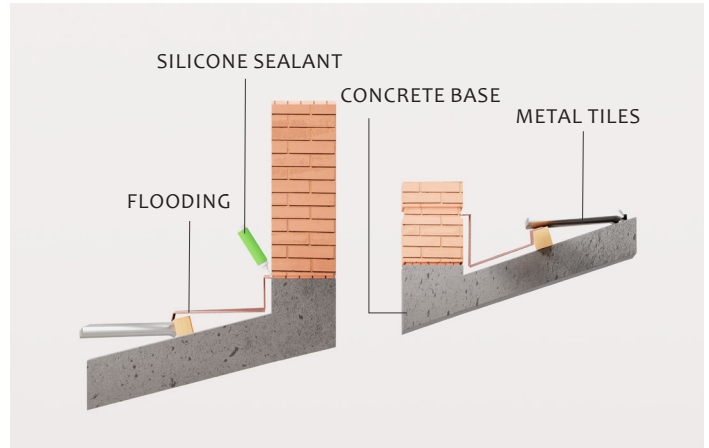
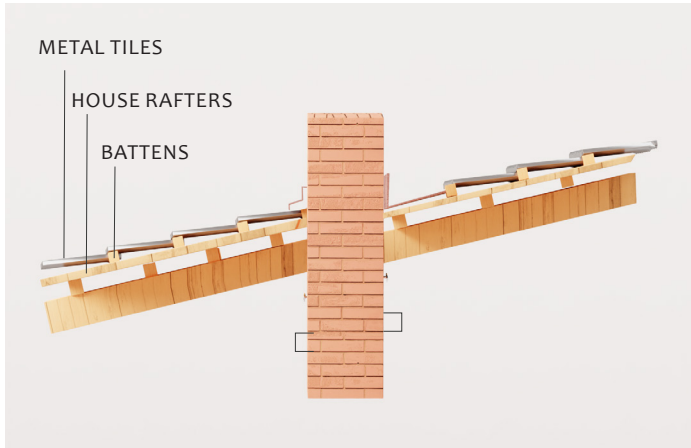
## H. VALLEY TRAY

It should bend the flat sheet if the drainage channel without flashing designing.

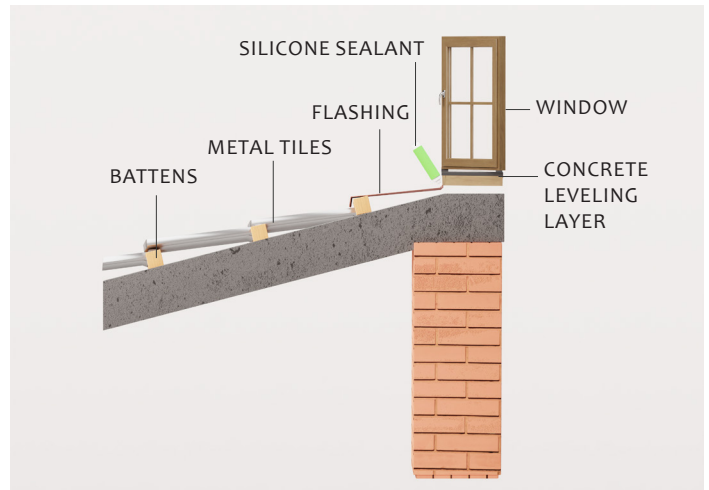
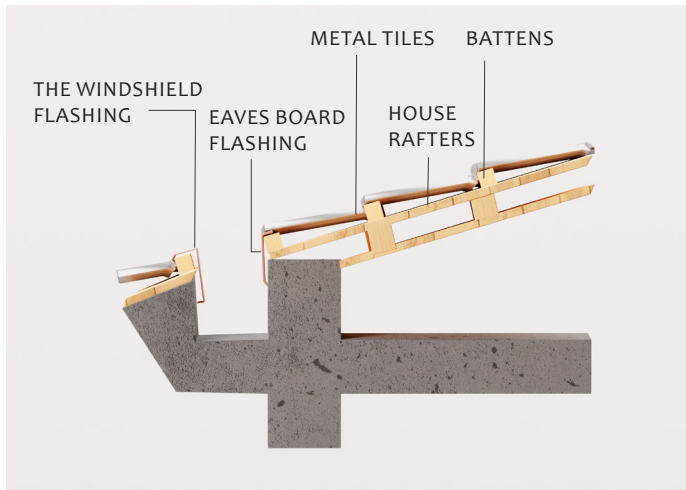




## SIDE VIEW

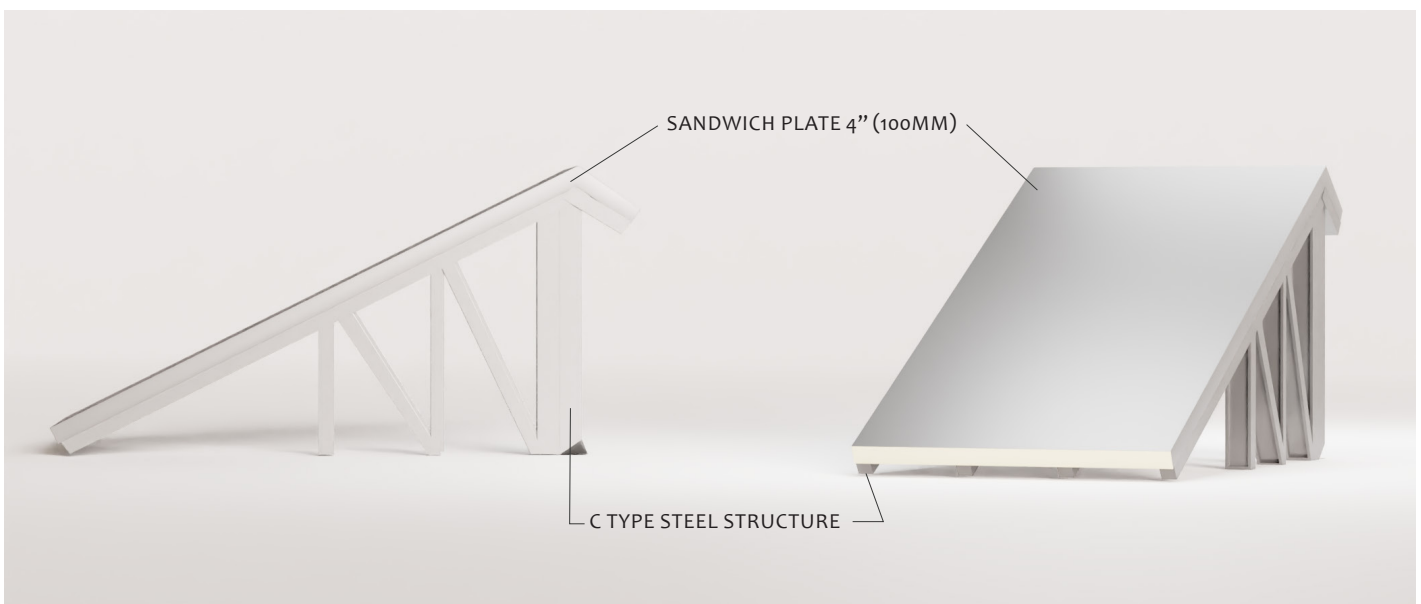


### CHIMNEY PARTS TREATMENT



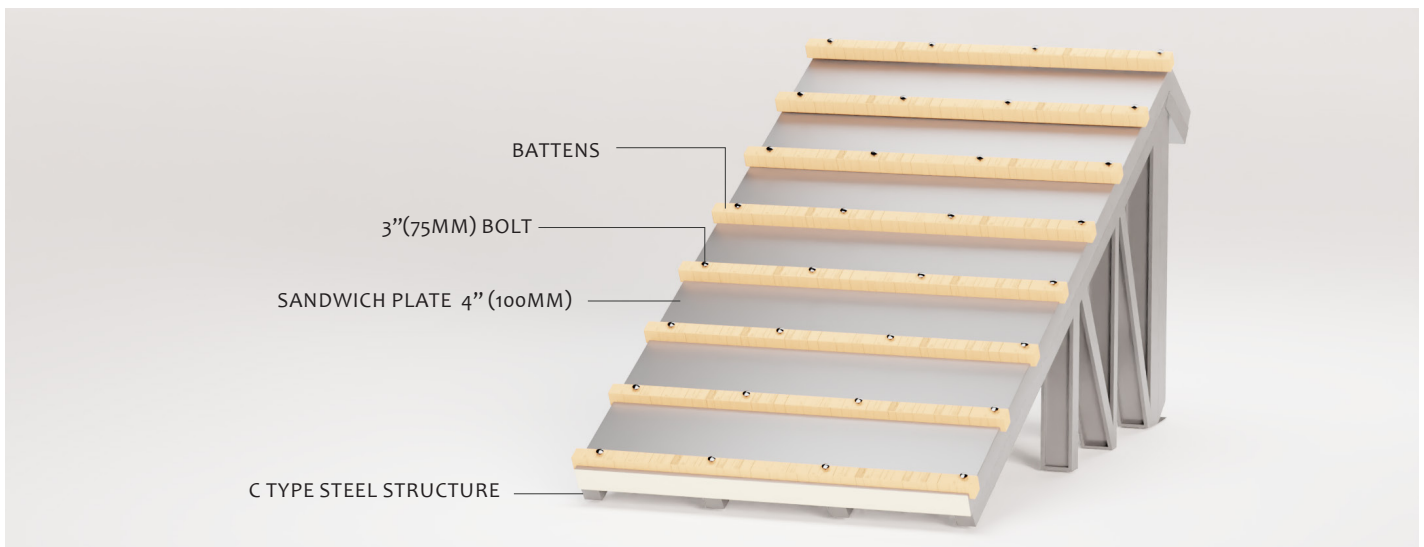
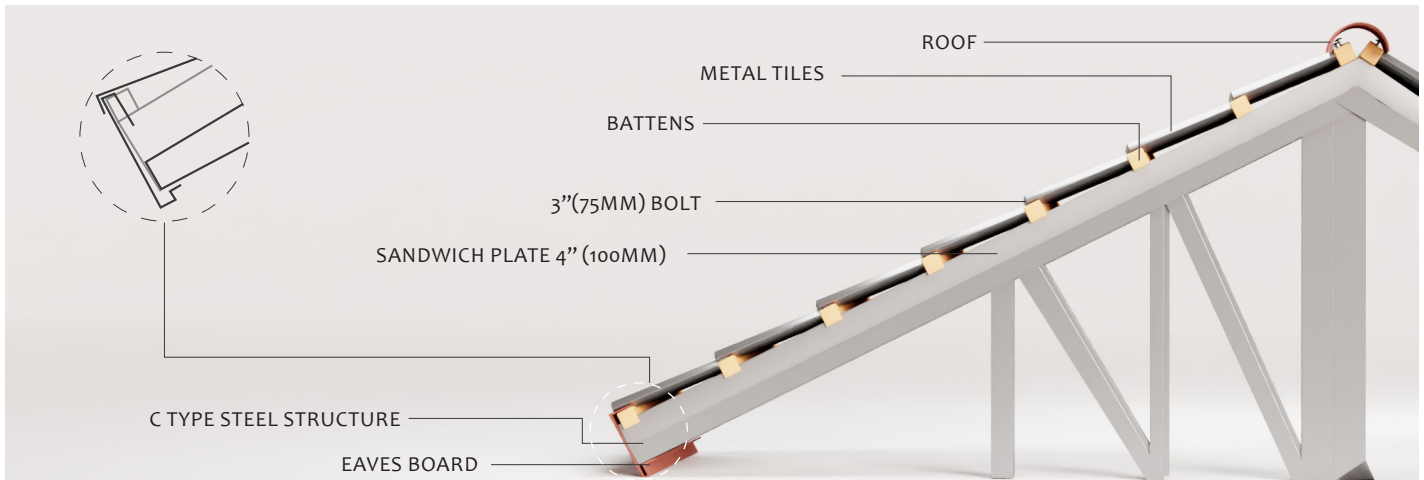
### WINDOW TREATMENT

## THE INSTALLATION OF SANDWICH STRUCTURE

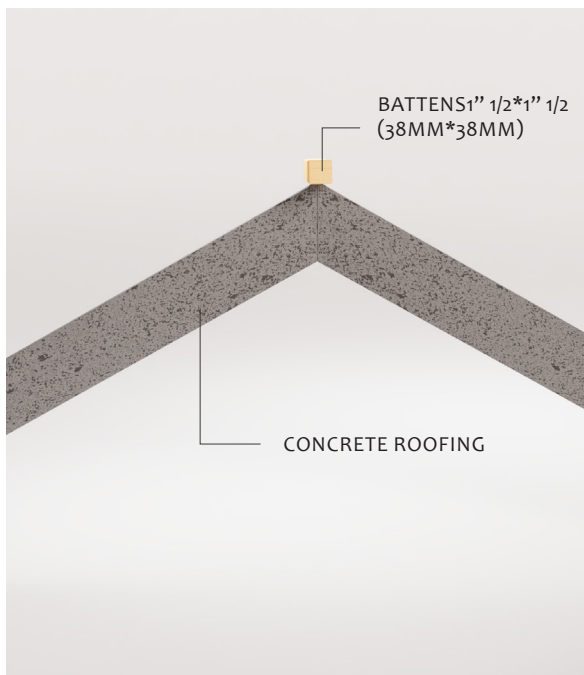




## FIX THE BATTENS WITH BOLTS 3" (75MM)

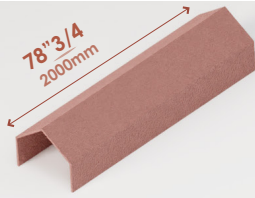


## THE INSTALLATION OF SANDWICH STRUCTURE

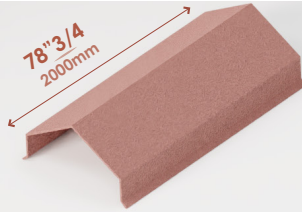




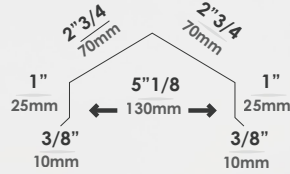
# ACCESSORIES



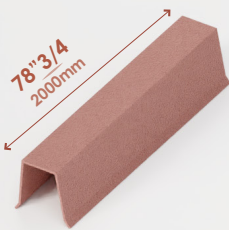
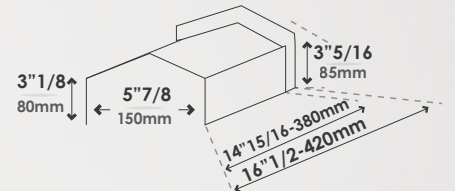
ANGLE RIDGE CAP I



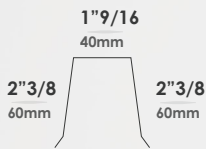
ANGLE RIDGE CAP II



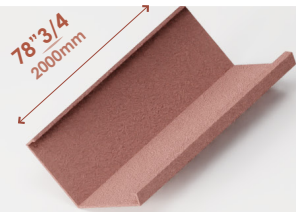
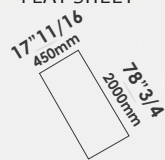
ANGLE RIDGE CAP



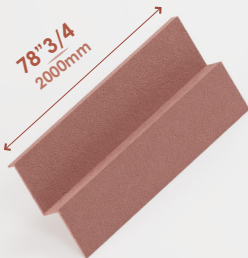
SQUARE RIDGE CAP



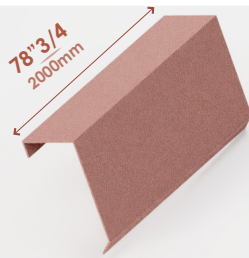
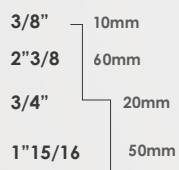
FLAT SHEET



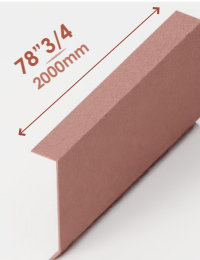
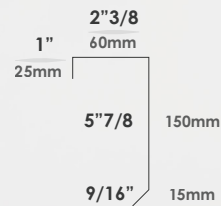
VALLEY TRAY



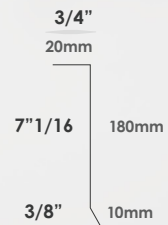
WALL SIDE FLASHING



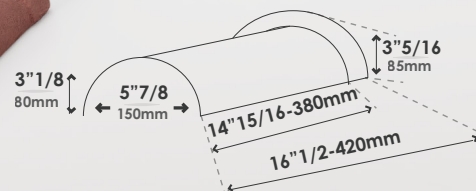
BARGE BOARD COVER



EAVES FLASHING



CIRCULAR RIDGE CAP







## — CONTACT US —

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