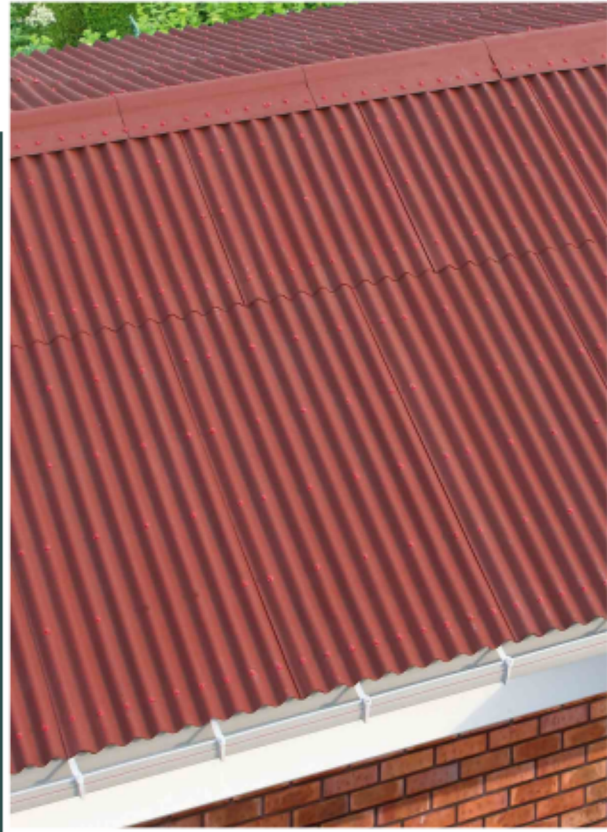




INSTALLING CORRUGATED ROOFING SHEETS

INSTALLING CORRUGATED ROOFING SHEETS

PLACES OF USE:

FOR WATERPROOFING PURPOSES ON ROOFS WITH A MINIMUM SLOPE OF 9%, ON ANY STEEL OR WOODEN CONSTRUCTION

DIMENSIONS:

LENGTH: 200 CM

WIDTH: 93 CM

THICKNESS: 2.2 MM

CORRUGATION HEIGHT: 36 MM

COLORS:



COMPONENTS REQUIRED



2000mm x 930mm
CORRUGATED ROOFING SHEETS



1000mm x 450mm
ROOF RIDGES



1000mm x 130 x 200mm
ROOF EDGES



COLOUR-MATCHED
ROOFING NAILS

TOOLS REQUIRED



PROTECTIVE GLOVES



PROTECTIVE GLASSES



SPRAY
LUBRICATING
OIL



COARSE TOOTH
HAND SAW



OR
POWER SAW



HAMMER



TAPE MEASURE

ROOF PITCH

CALCULATE THE PITCH OF YOUR ROOF



Minimum pitch required: 9%

ROOF PITCHES: For the correct intervals please refer to the below.

9-17 %

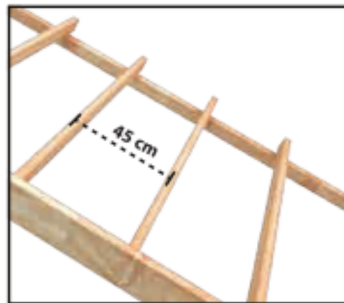
17-27 %

> 27 %

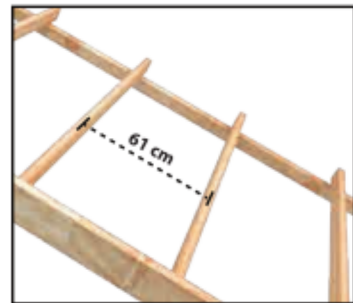
a) MAXIMUM BATTENS DISTANCE:



Roof deck (OSB)

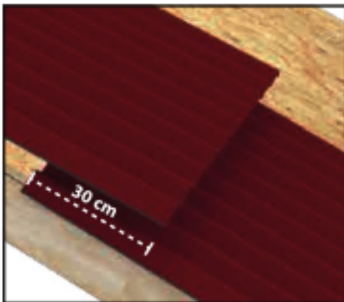


45 cm or roof deck

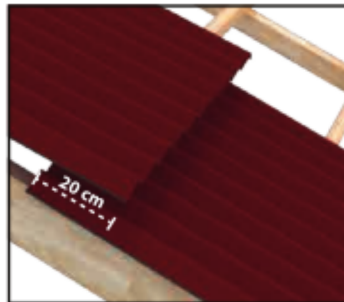


61 cm or roof deck

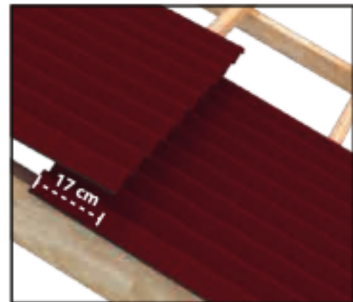
b) MINIMUM END OVERLAP:



30 cm

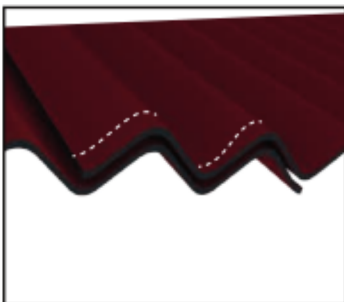


20 cm

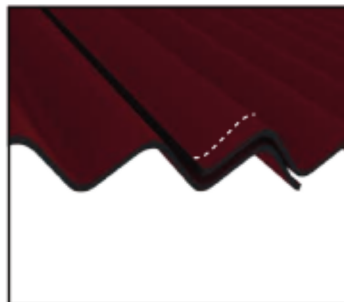


17 cm

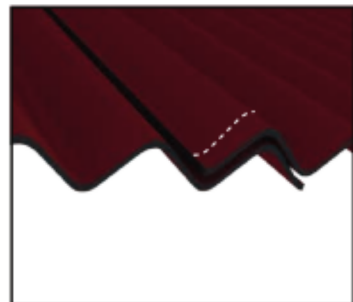
b) MINIMUM SIDE OVERLAP:



2 Corrugations

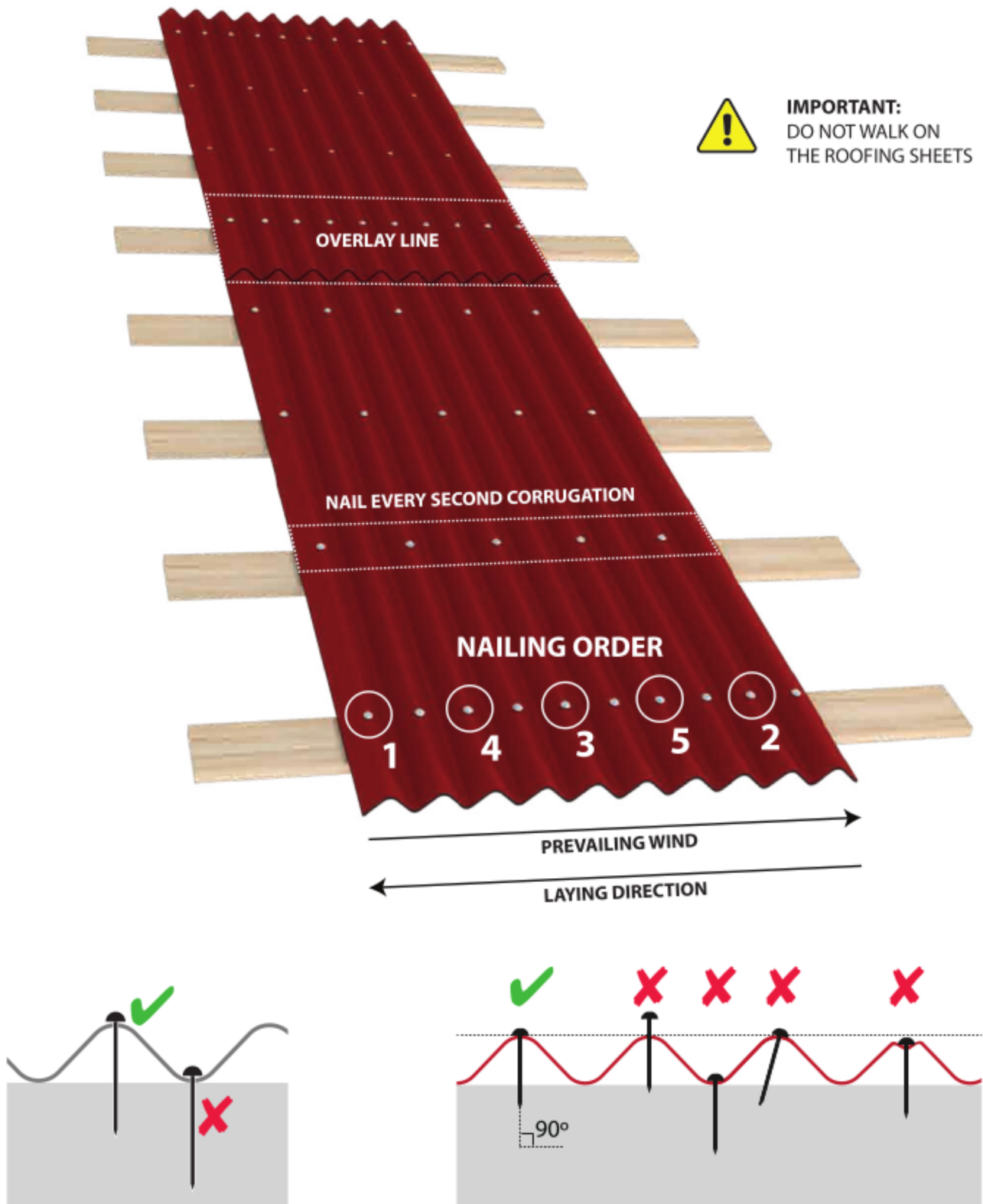


1 Corrugation



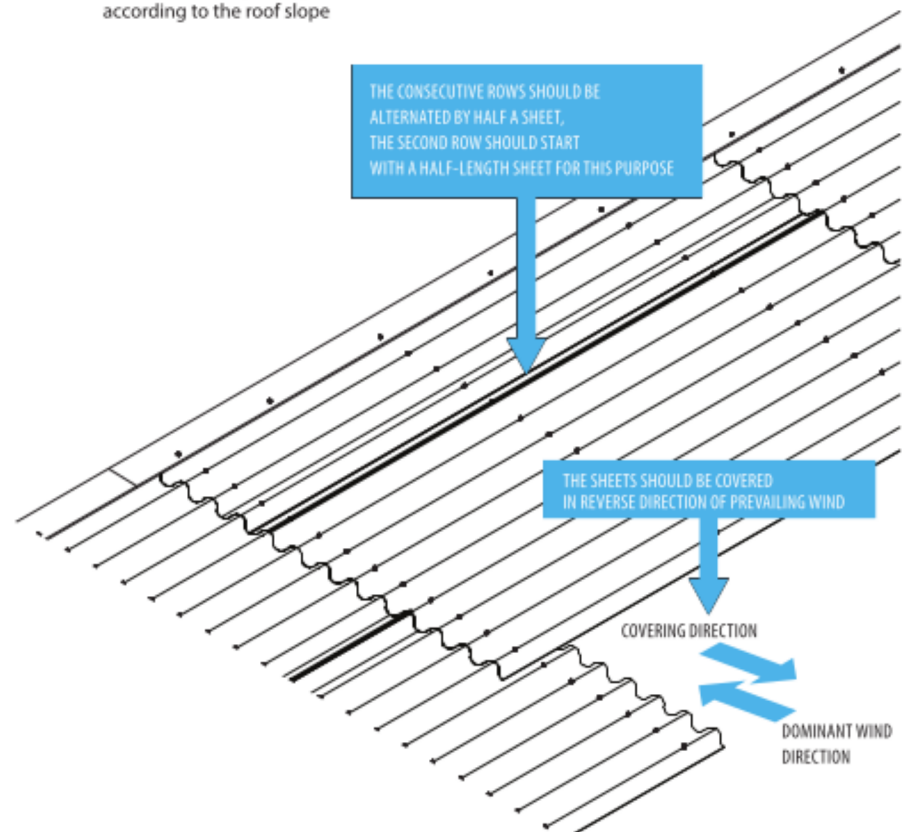
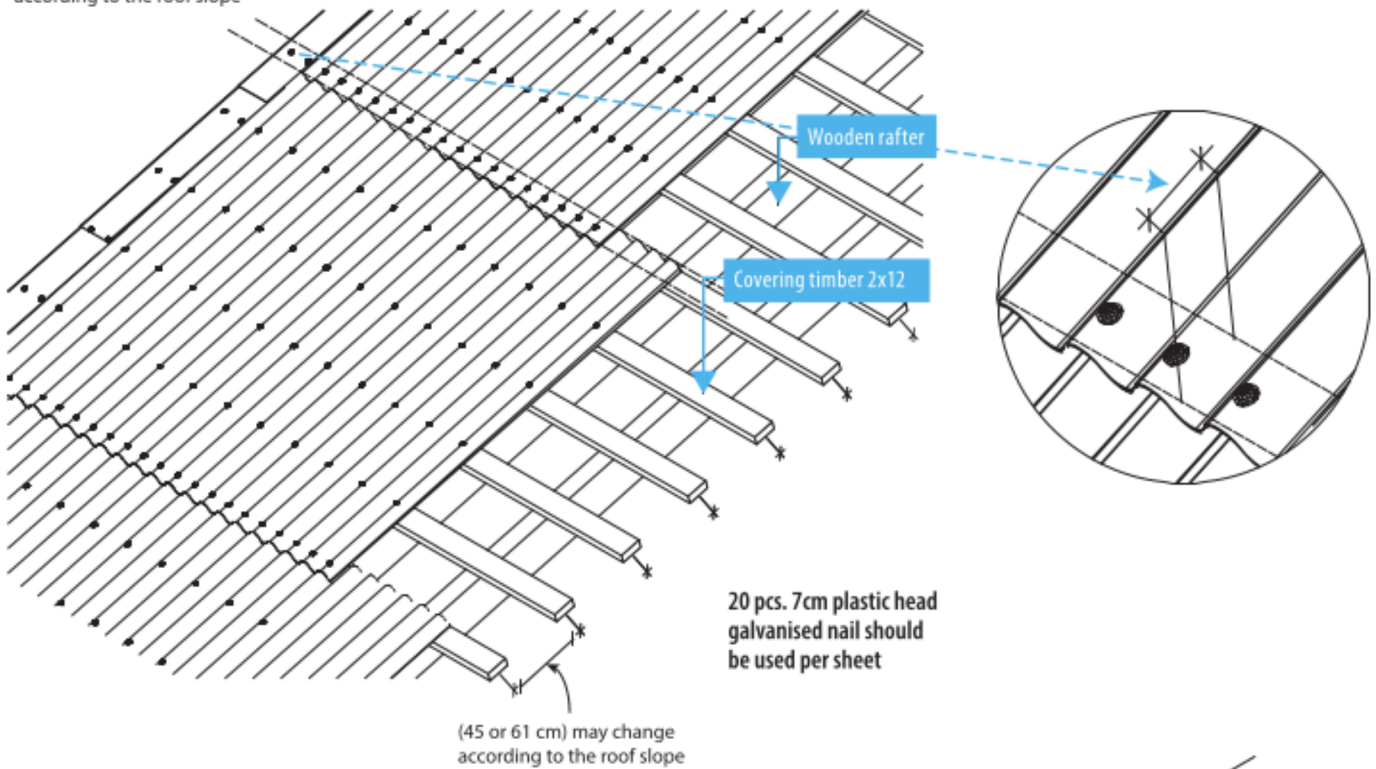
1 Corrugation

NAILING

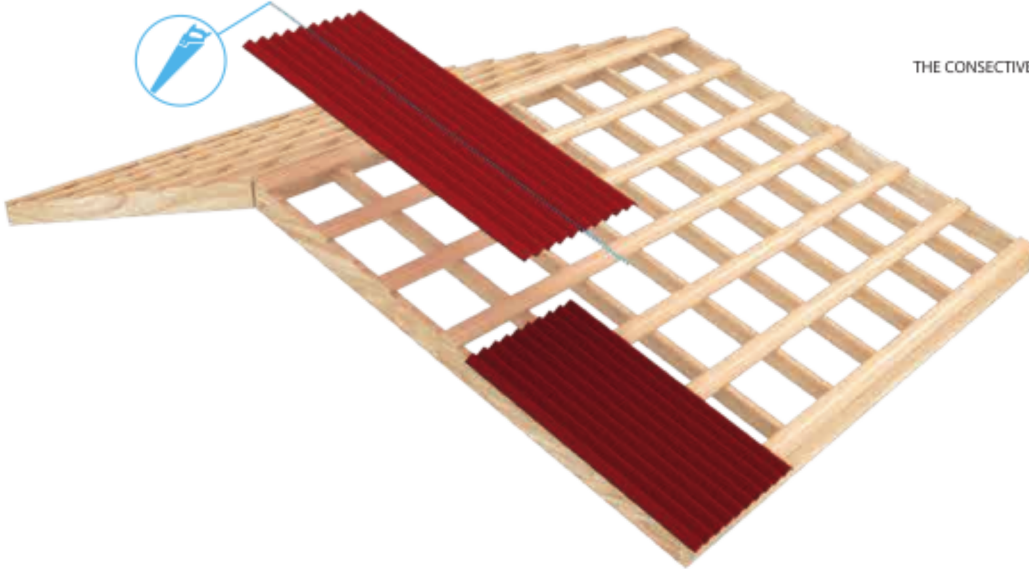


NAILING

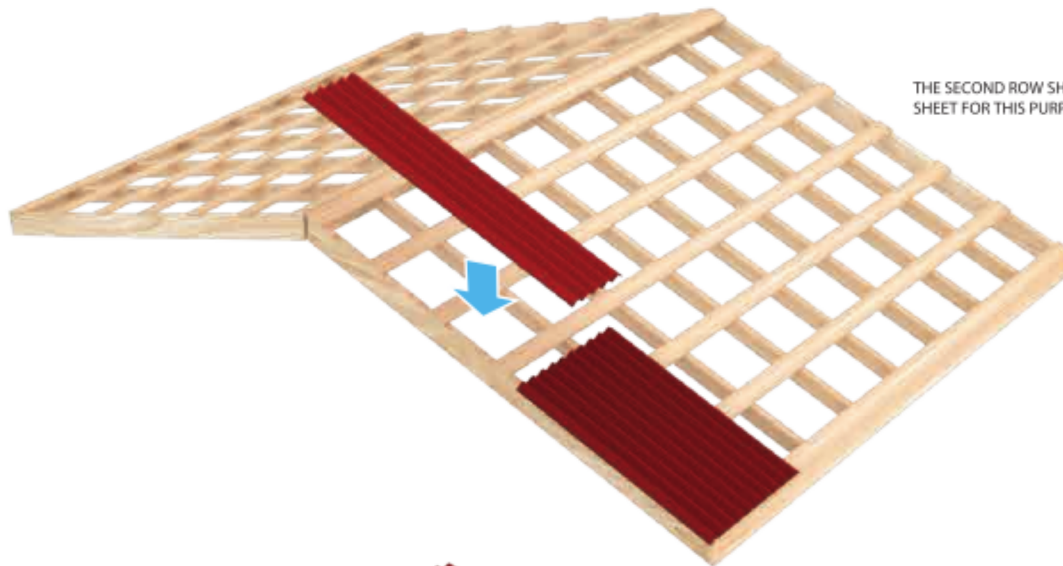
(17-20-30 cm) may change according to the roof slope



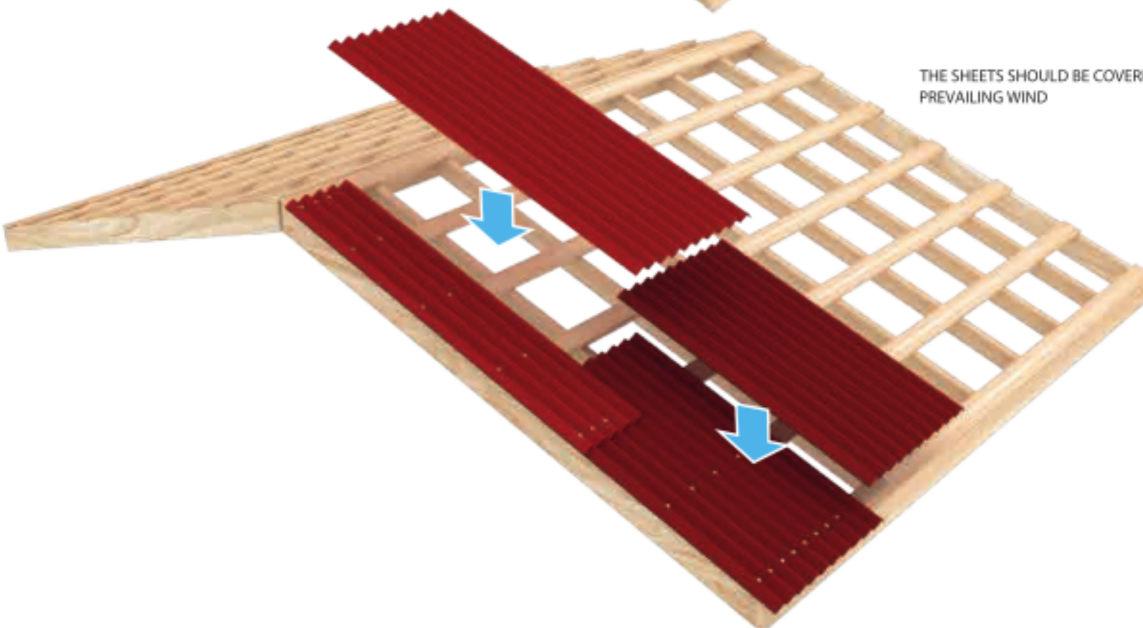
IMPORTANT



THE CONSECUTIVE ROWS SHOULD BE ALTERNATED BY HALF A SHEET



THE SECOND ROW SHOULD START WITH HALF-LENGTH SHEET FOR THIS PURPOSE

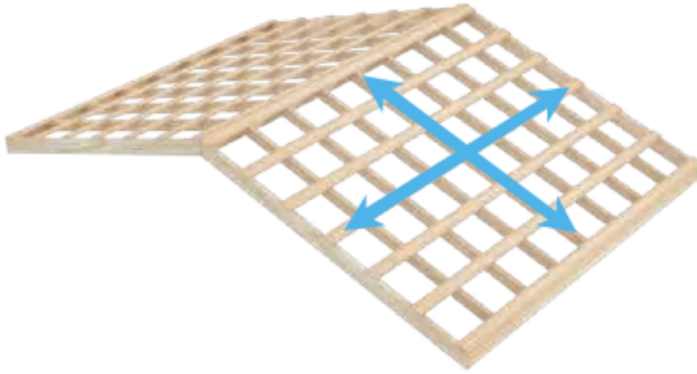


THE SHEETS SHOULD BE COVERED IN REVERSE DIRECTION OF PREVAILING WIND

INSTALLATION

1

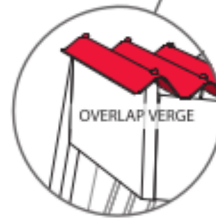
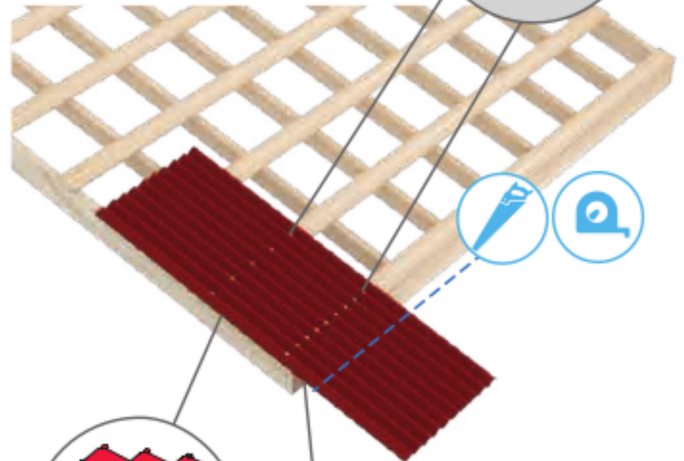
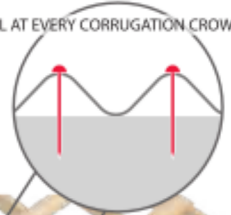
MEASURE ROOF



2

INSTALL FIRST
ROOFING SHEET

NAIL AT EVERY CORRUGATION CROWN



OVERLAP VERGE



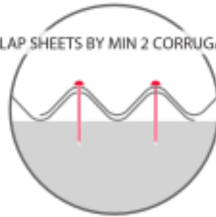
OVERLAP EAVES

70mm MAX

3

INSTALL SECOND
ROOFING SHEET

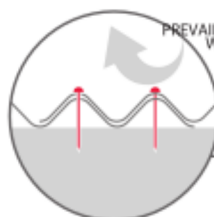
OVERLAP SHEETS BY MIN 2 CORRUGATIONS



THE ROOF PITCH TO WHICH THE CORRUGATED ROOFING SHEET WILLBE APPLIED SHOULD NOT BE LESS THAN 9%



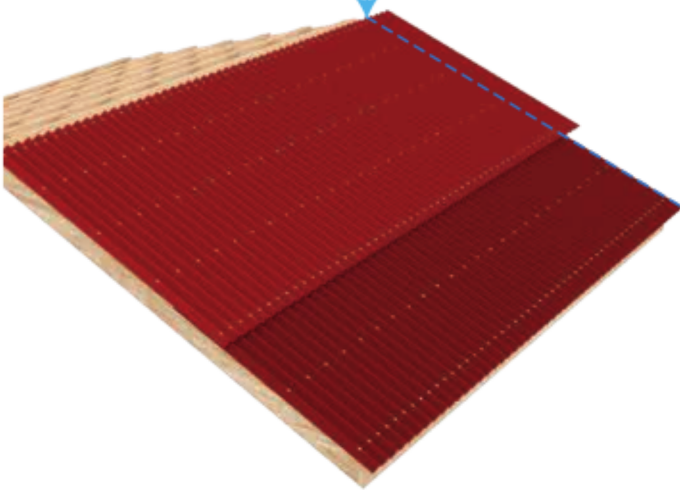
INSTALL SHEETS IN THE
OPPOSITE DIRECTION TO THE PREVAILING WINDS.



INSTALLATION

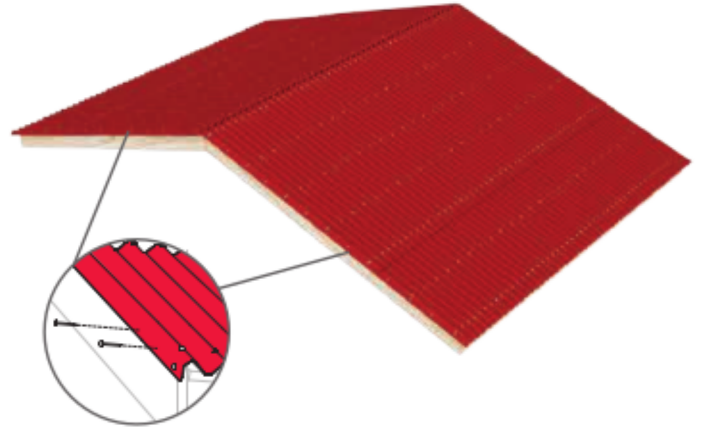
4

INSTALL FINAL
ROOFING SHEET



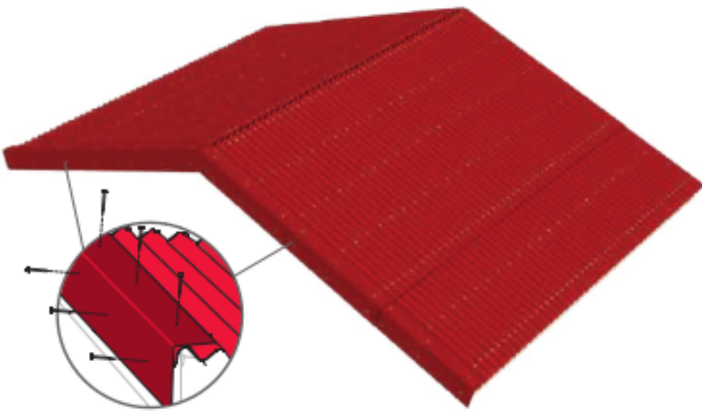
5

FOLD AND
NAIL ROOF
VERGES



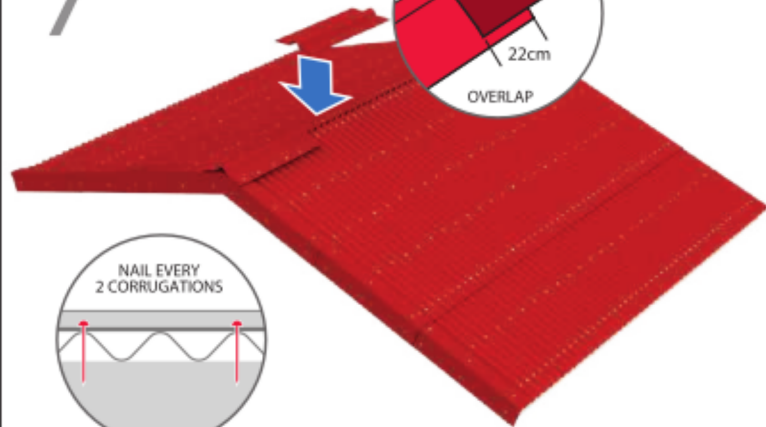
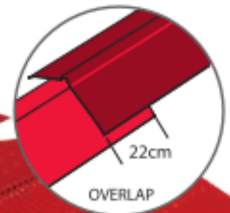
6

INSTALL
ROOF EDGES



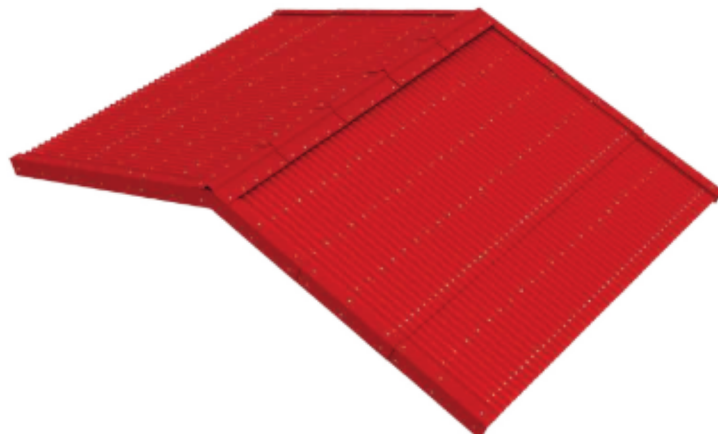
7

INSTALL
ROOF RIDGES

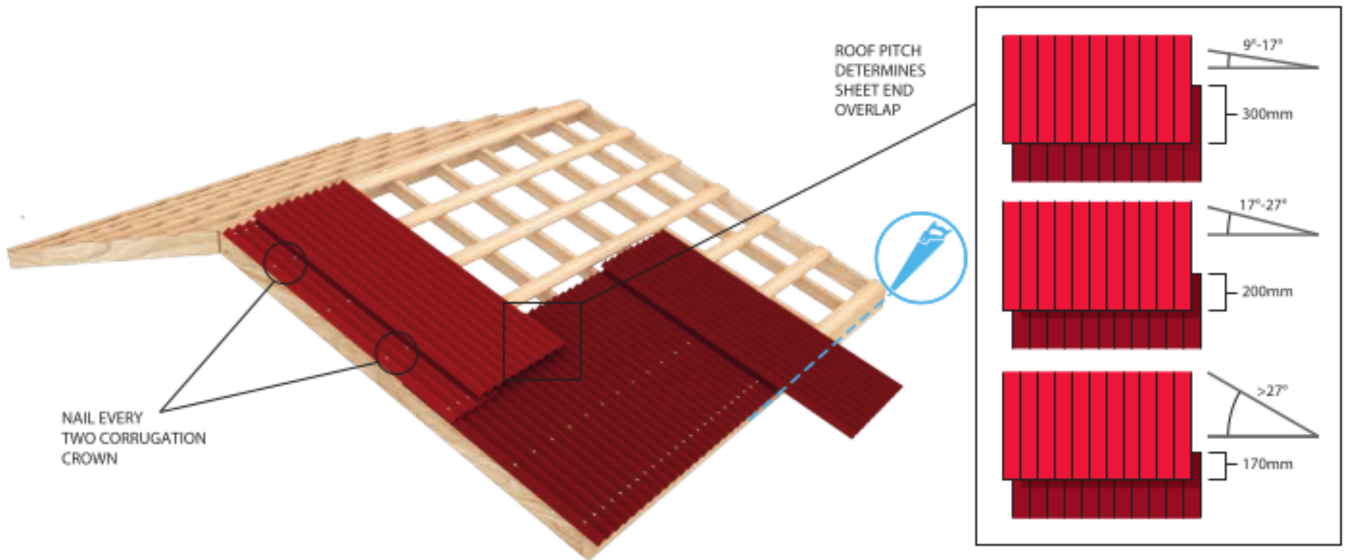


8

COMPLETE THE
INSTALLATION



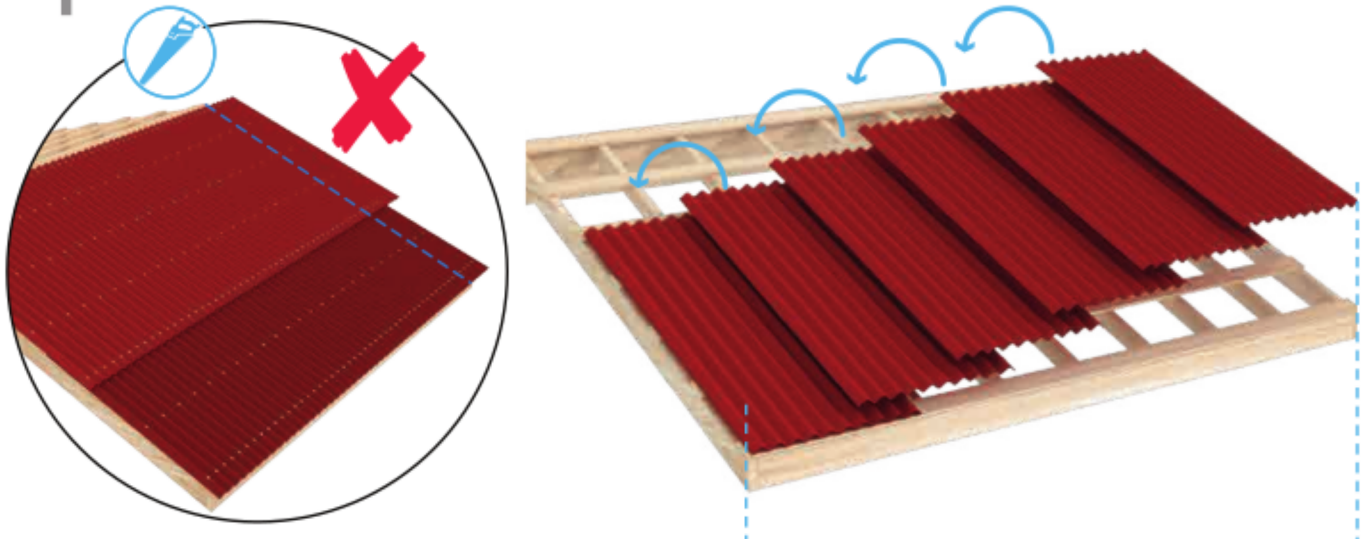
INSTALLATION



TIPS

1

AVOID THE NECESSITY FOR VERTICAL CUTS BY OVERLAPPING ROOF SHEETS BY MORE THAN 2 CORRUGATIONS TO EXACTLY MATCH THE ROOF DIMENSION



2

PRIOR TO MAKING HORIZONTAL CUTS GIVE YOUR SAW BLADE A FEW SQUIRTS OF LUBRICATING OIL IT'LL MAKE THE JOB A LOT EASIER.

