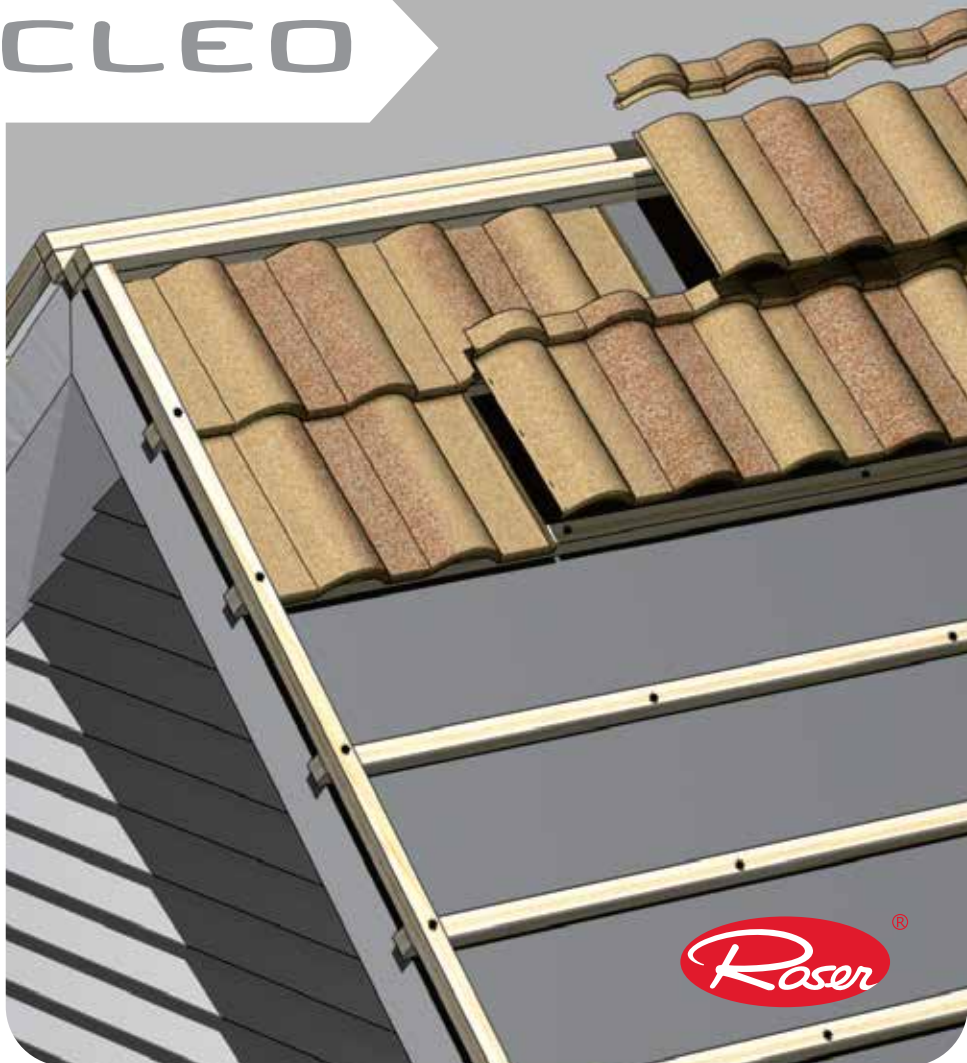


ROSER

> INSTALLATION

Manual

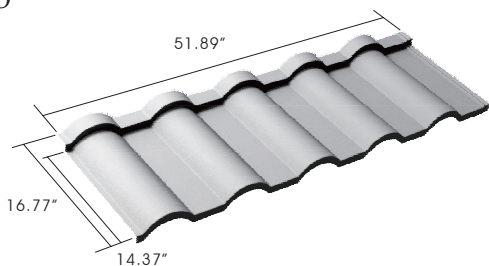
CLEO



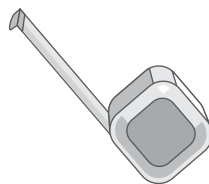
01

TOOLS REQUIRED

CLEO



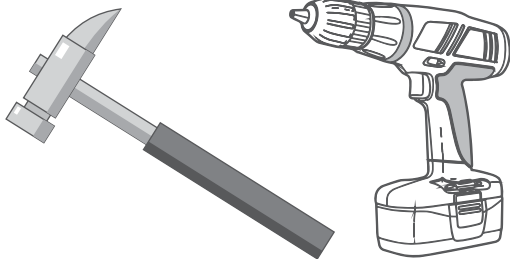
Ruler



Safety Shoes



Hammer and Screw Gun



Snips



Sealant



Crayon Marker



Nails and Screws



02

MORE TOOLS REQUIRED

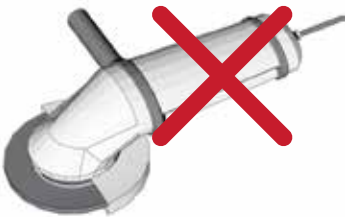


Cutter



Bender

Do not use electric cutter!



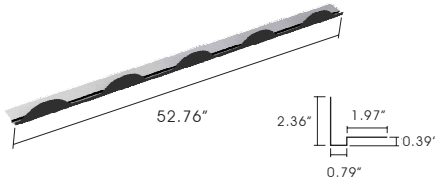
Installers are reminded to wear the proper gear when handling objects with sharp edges



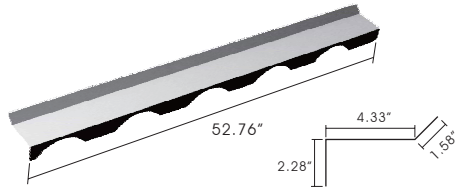
03

CLEO ACCESSORIES

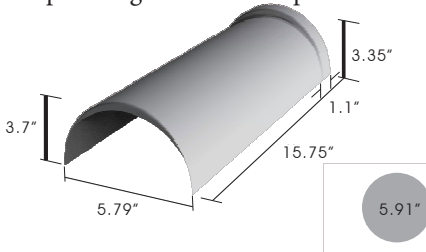
Bird Stop Eave



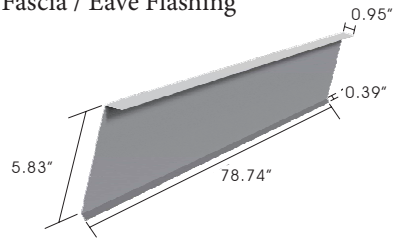
Bird Stop Ridge



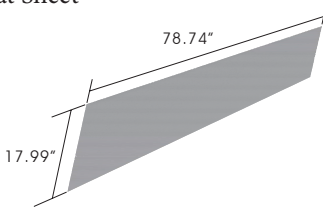
Hip & Ridge with End Cap



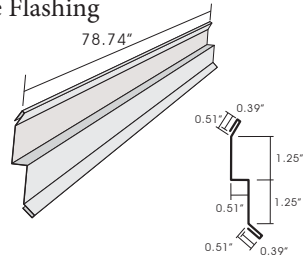
Fascia / Eave Flashing



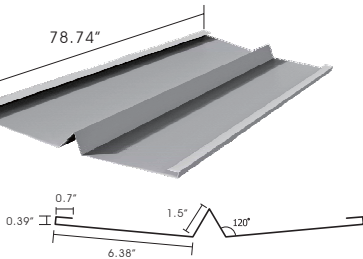
Flat Sheet



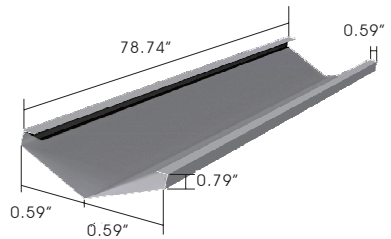
Side Flashing



Valley Type 1

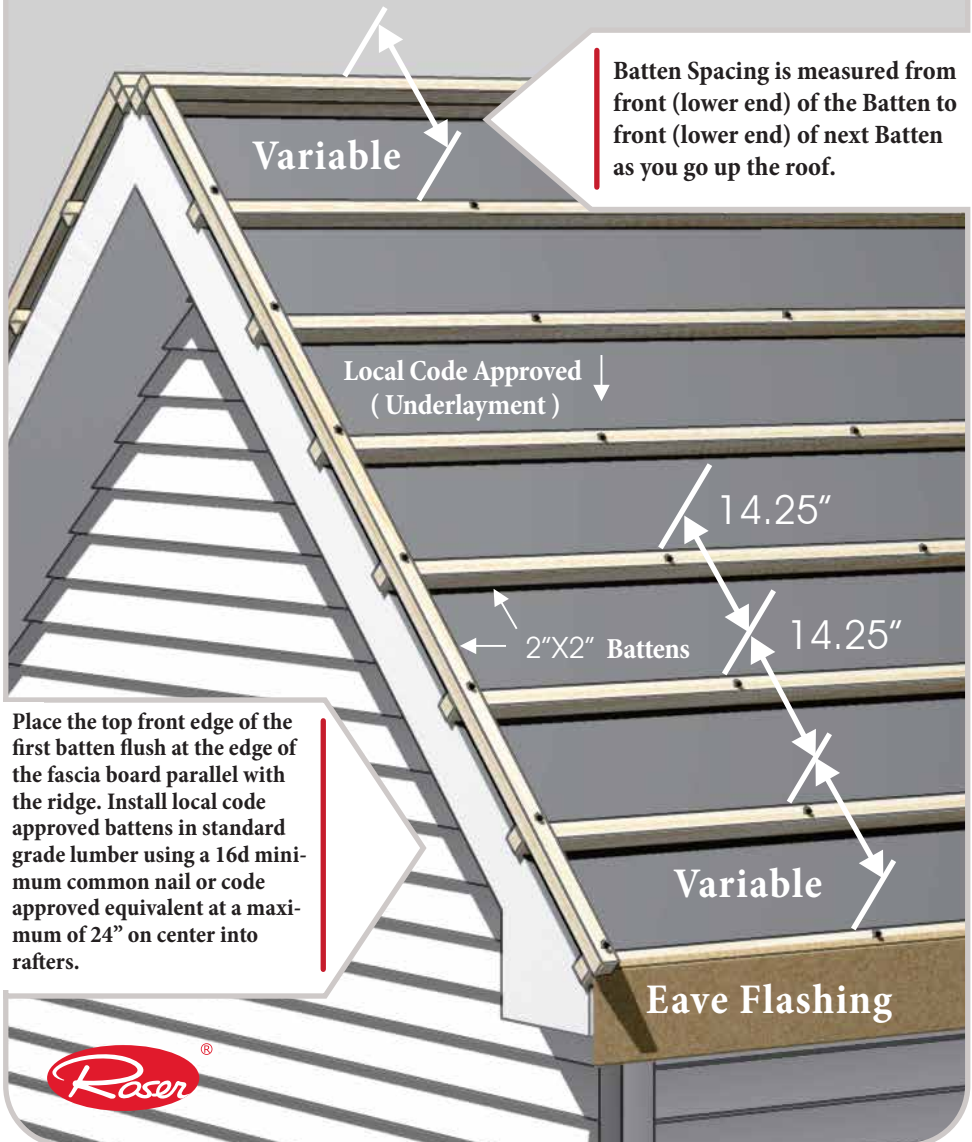


Valley Type 2



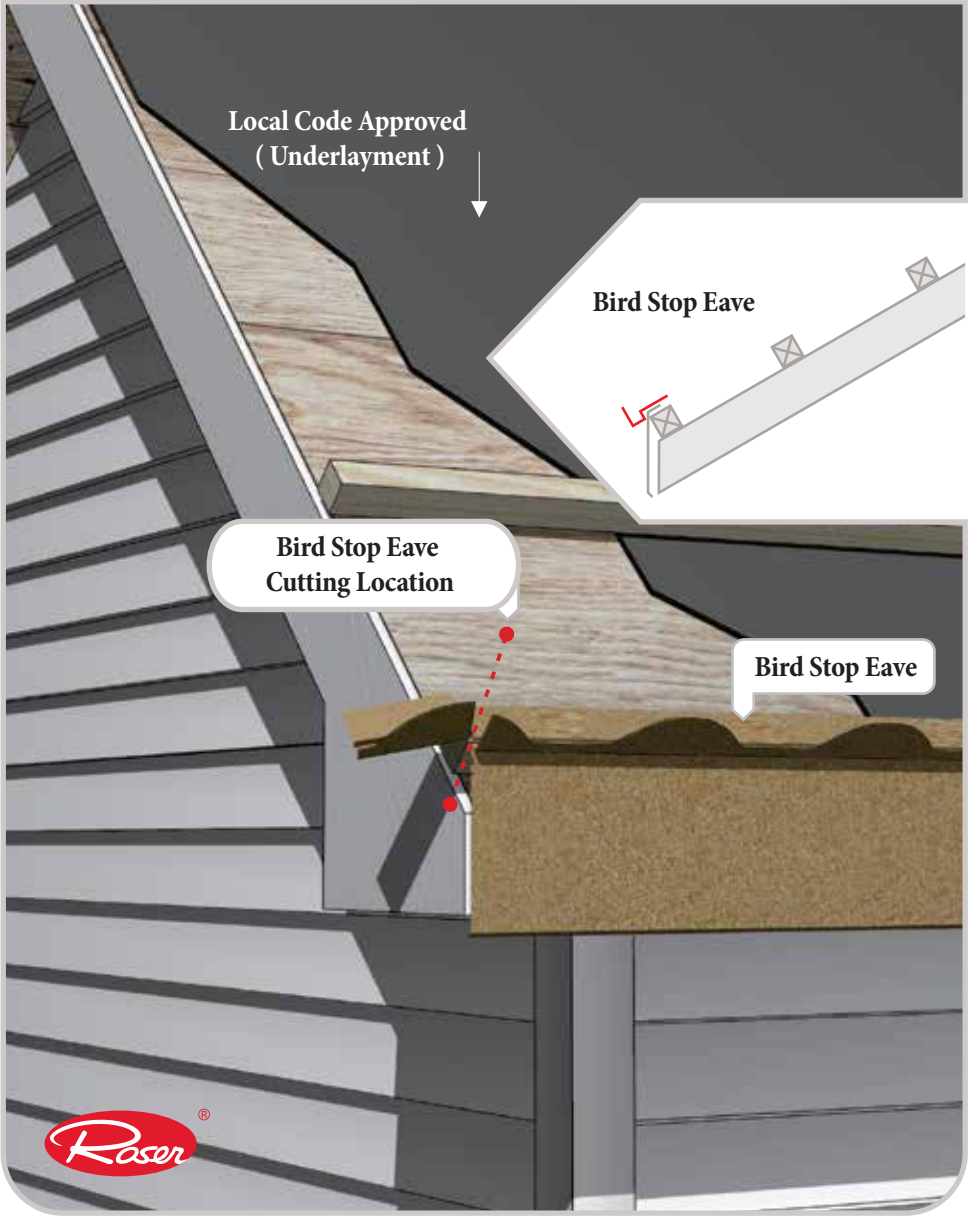
04

BATTEN INSTALLATION



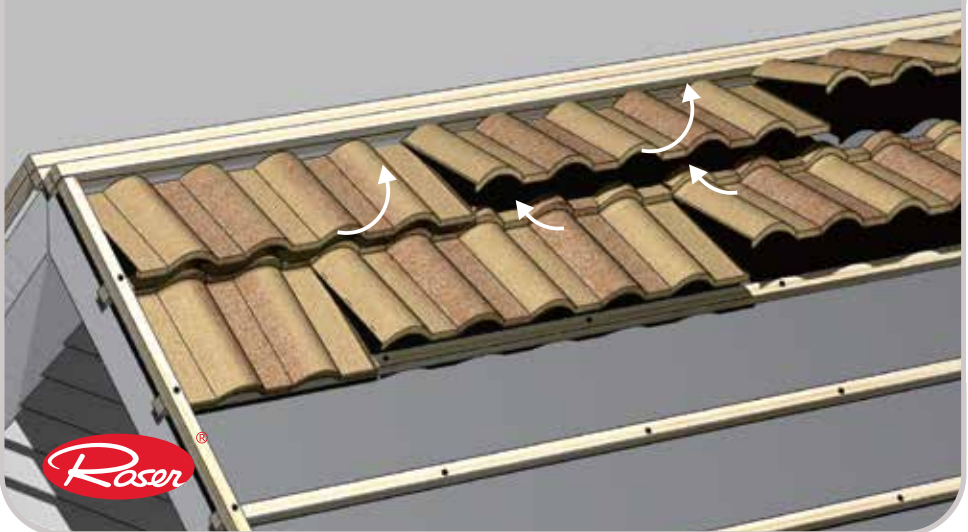
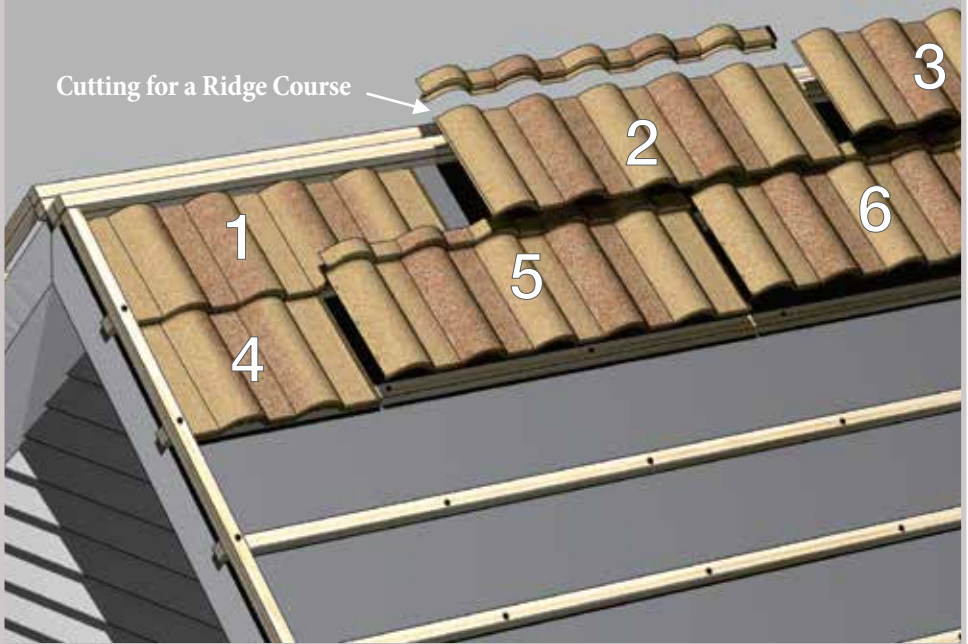
05

INSTALL BIRD-STOP



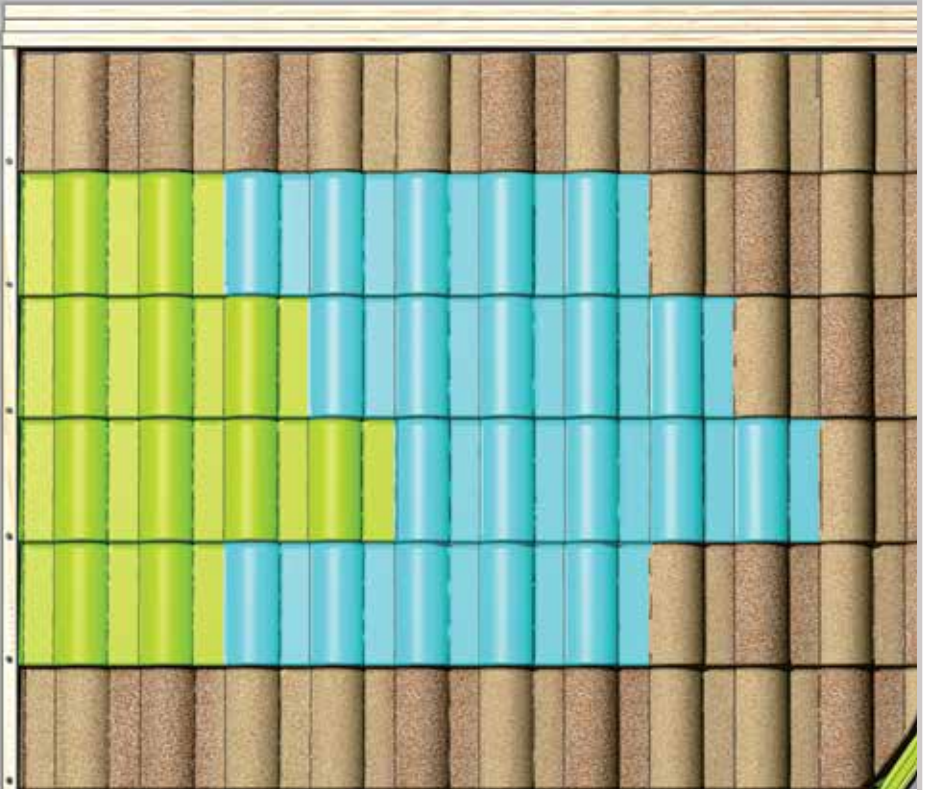
06

CLEO TILE PLACEMENT



07

CLEO TILE PLACEMENT CONTINUED



Point of overlapping



08

LAY CLEO TILE FROM TOP TO BOTTOM
WHEN INSTALLING ON BATTENS



09

RAKE GABLE INSTALLATION

Rake Gable Batten

Bend the edge of
tile upward to
about 1"

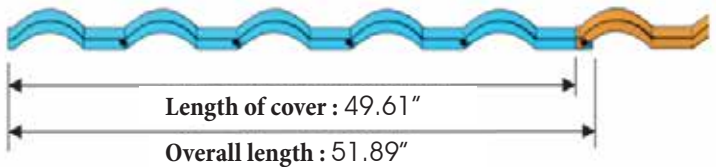
Point of overlapping



10

CLEO TILE FASTENING POINTS

Fastening points are as shown in the drawing. Follow local building codes.



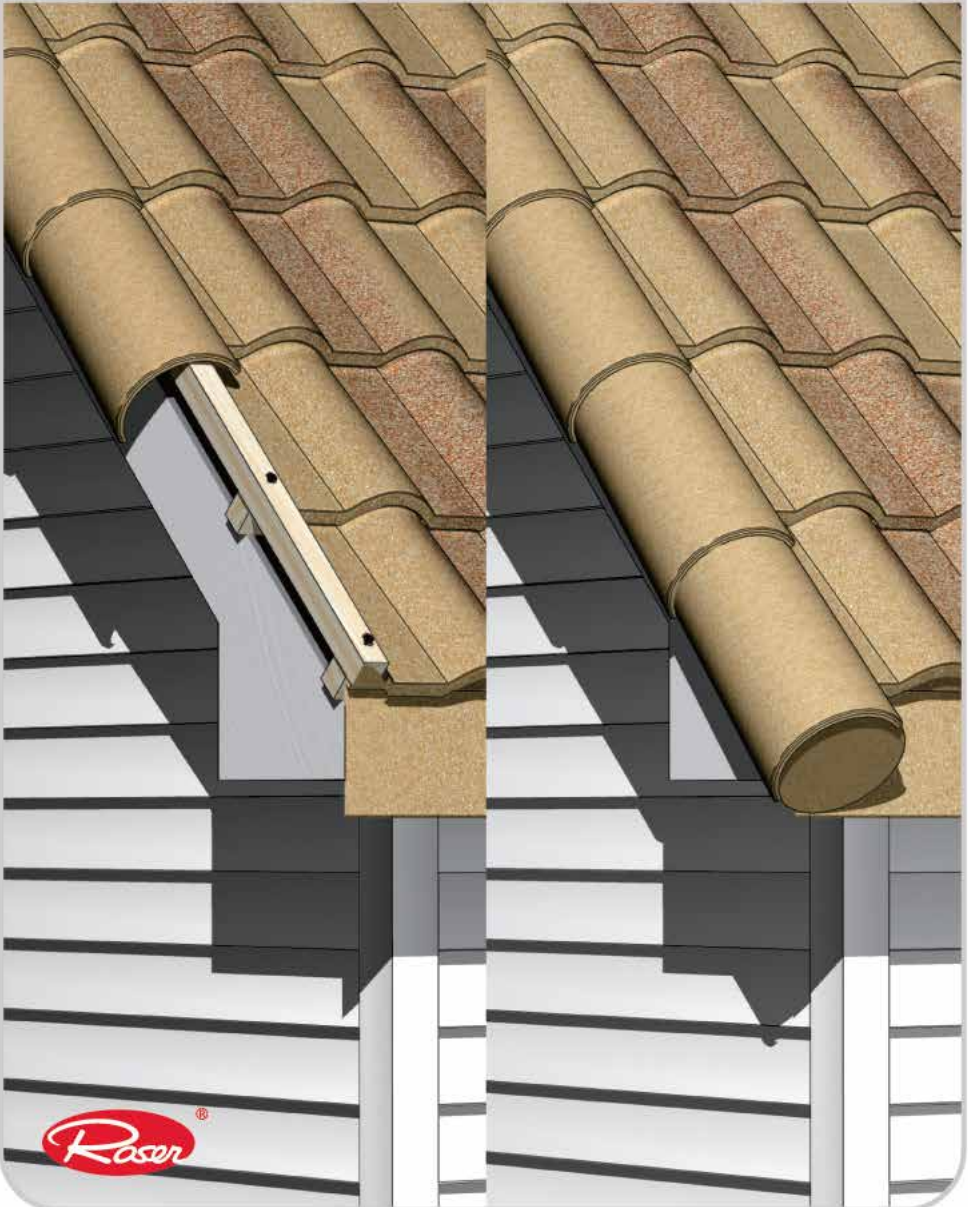
11

BIRD STOP RIDGE INSTALLATION



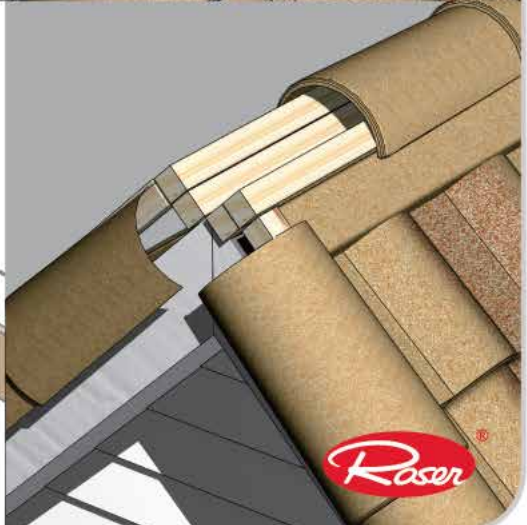
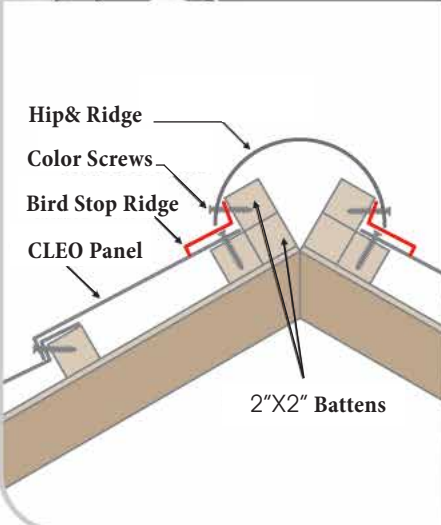
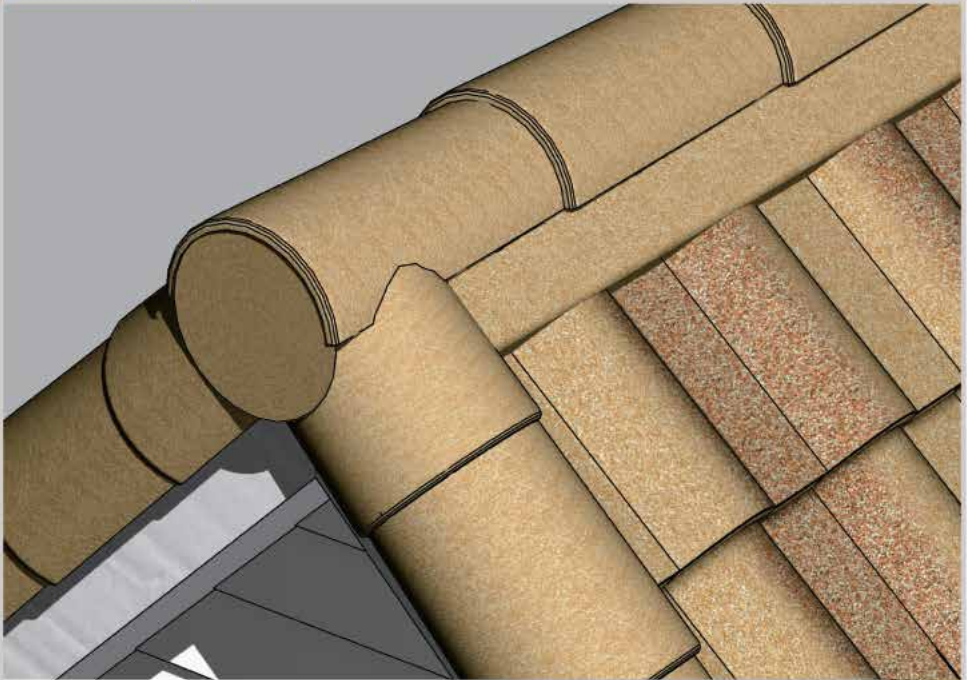
12

**CLEO TILE HIP & RIDGE
INSTALLATION RAKE GABLE EDGE**



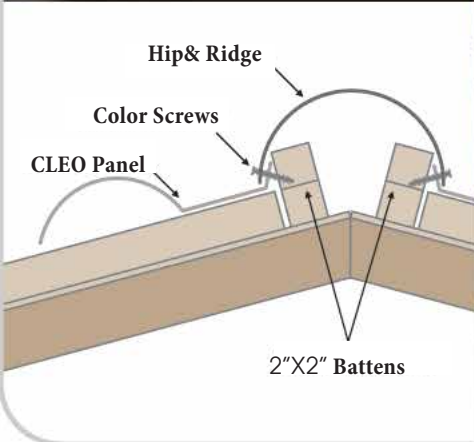
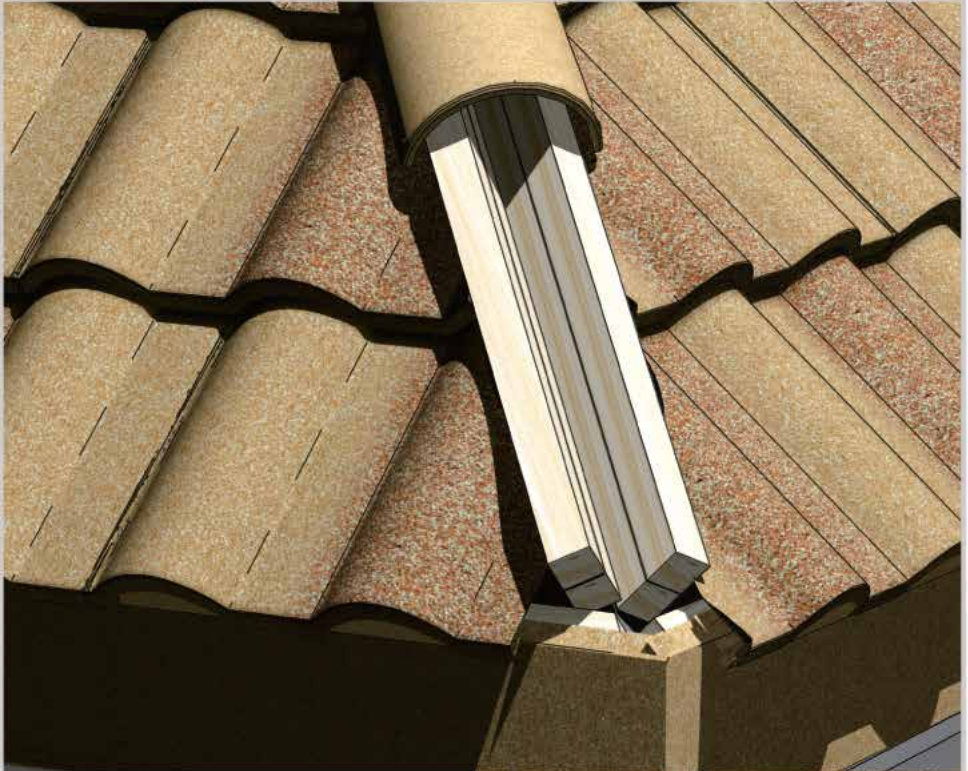
13

CLEO TILE HIP & RIDGE INSTALLATION RIDGE COURSE



14

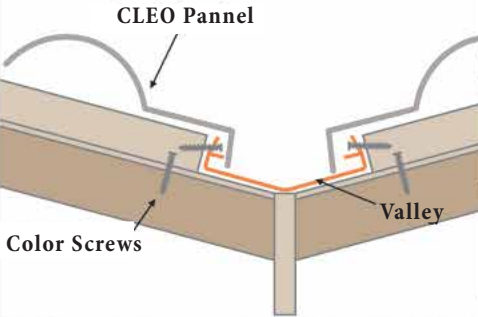
CLEO TILE HIP & RIDGE INSTALLATION HIPS



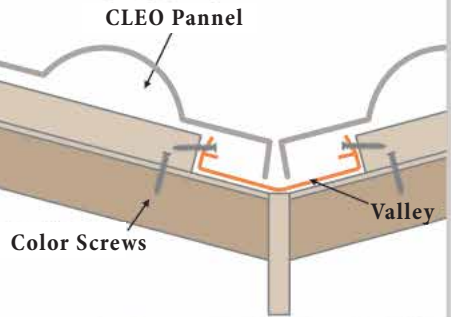
15

VALLEY TYPE 2 INSTALLATION

OPEN VALLEY



CLOSED VALLEY



Cut CLEO tile to suit
and bend downward to cover battens.



BATTENLESS

01

CLEO TILE RAKE GABLE DETAIL

Local Code Approved
(Underlayment)

1" X 3"

Eave Flashing

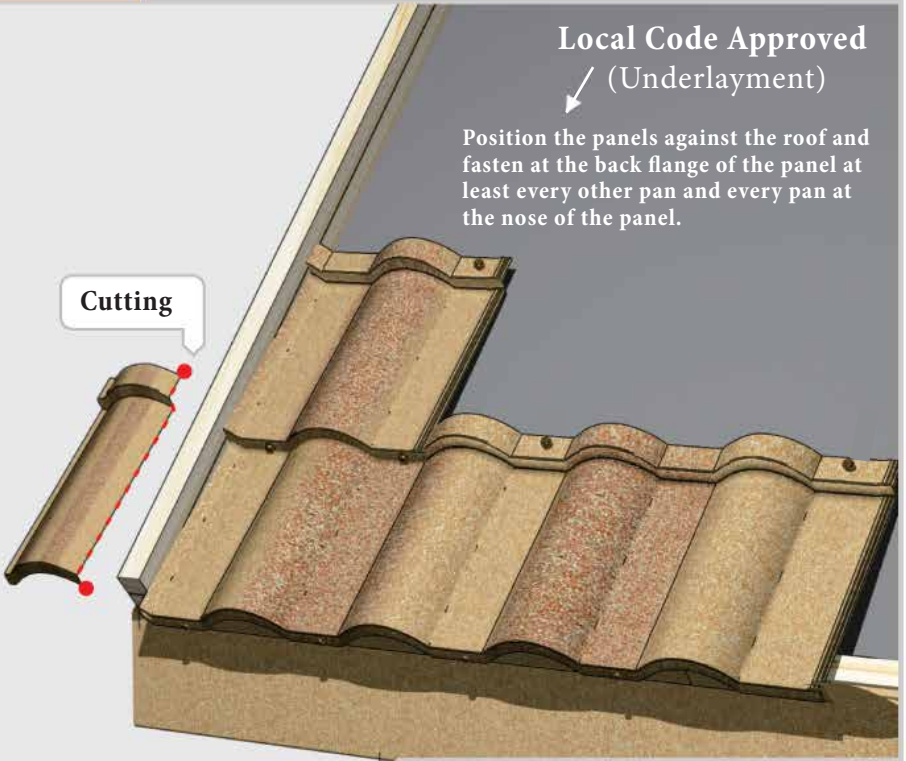


INSTALLING ROOFING PANELS

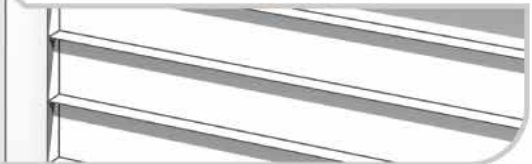
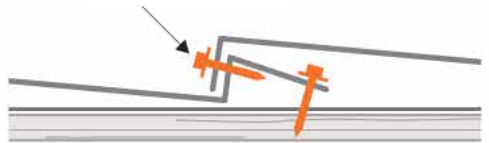
Local Code Approved
↓
(Underlayment)

Position the panels against the roof and fasten at the back flange of the panel at least every other pan and every pan at the nose of the panel.

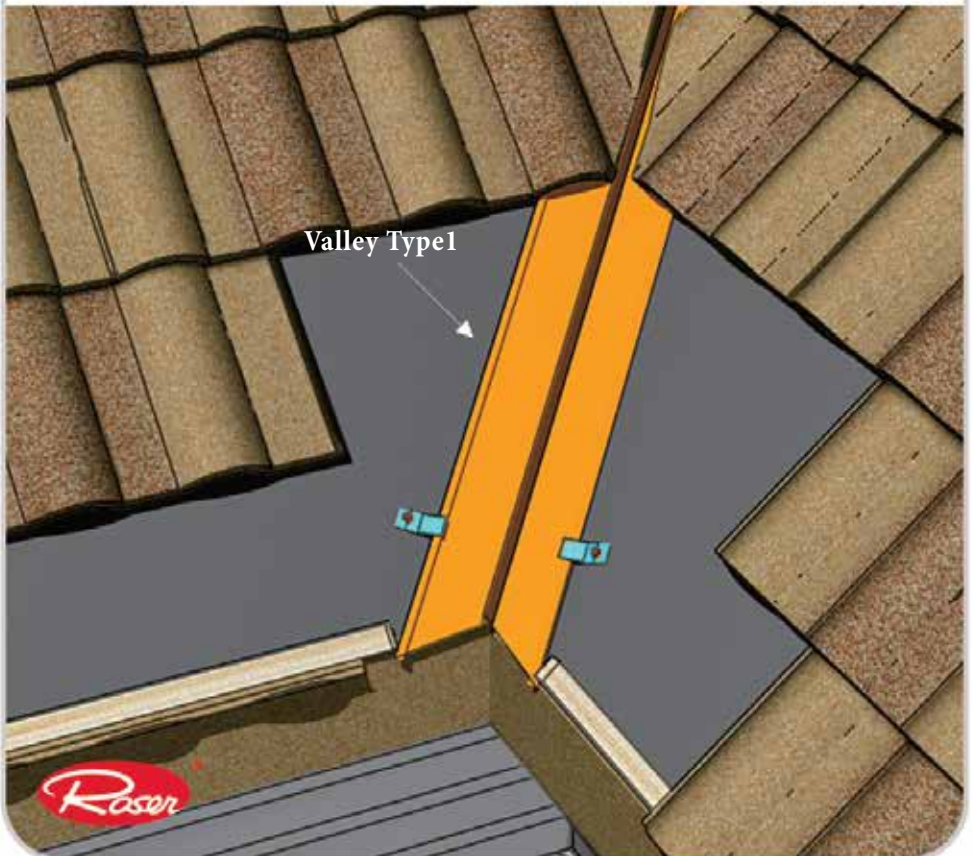
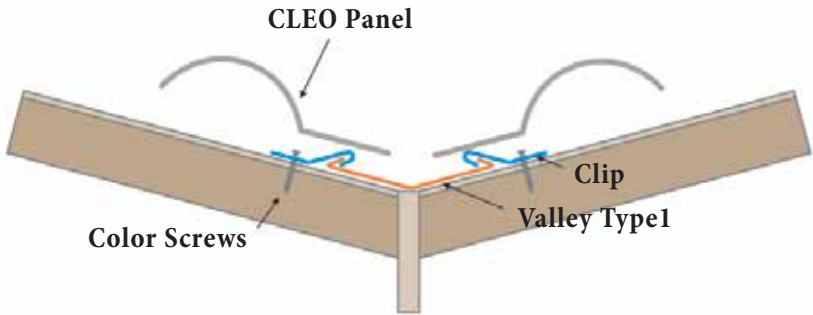
Cutting



Color Screws



VALLEY TYPE 1 INSTALLATION



CLEO

ROSER Manual

> INSTALLATION

 **ROSER**
ROSER CO.,LTD.
ROSER ROOFING SYSTEM
Stone Coated Steel Roof www.ROSER.com



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