

STEEL GUARD

> INSTALLATION MANUAL

ROSER ROOFING SYSTEM



WWW.ROSER-USA.COM

STEEL GUARD TILE



Overall Length	1295mm (50.98")
Length of Cover	1225mm (48.22")
Width of Cover	395mm (15.55")
Roof Cover/Tile	0.483m ² (5.19ft ²)
Coverage	2.07 tile/m ²
Weight/unit	2.9kg (6.39lb)

CLEAN AND BEAUTIFUL

Hidden fastening system eliminates all exposed fasteners for a clean look.


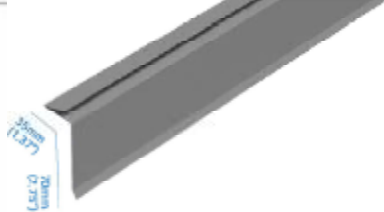
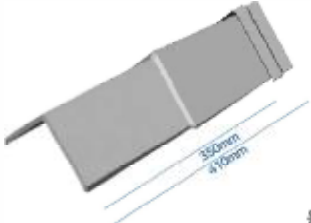
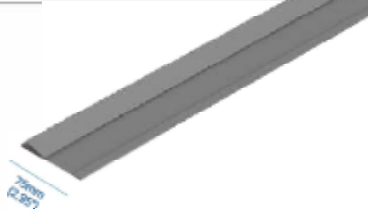

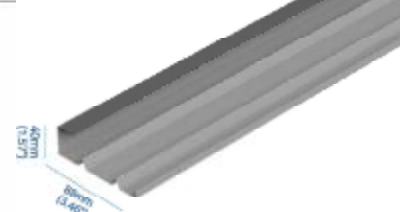

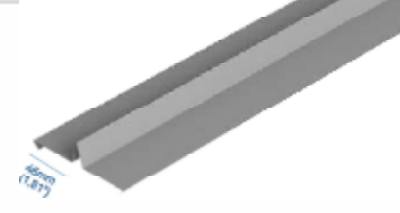
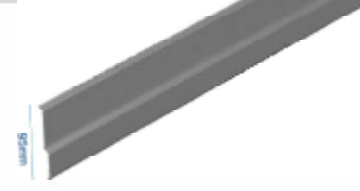



SIMPLE AND ECONOMICAL

The **Hidden Fastening system** designed for direct to solid sheathing installation.



ACCESSORIES

<p>1 SteelGUARD Panel ▶ Stone Coated</p>  <p>1200mm(50.79") 250mm(9.84") Aluminum (A5)</p>	<p>8 Starter ▶ Stone Coated</p>  <p>35mm(1.37") Lacc. Q. wood</p> <p>L : 2000mm(78.74")</p>
<p>2 Hip and Ridge ▶ Stone Coated</p>  <p>350mm 410mm</p> <p>용도 : 마감</p>	<p>9 Starter Short Course</p>  <p>20mm(0.79")</p> <p>L : 2000mm(78.74")</p>
<p>4 Universal Channel</p>  <p>Lacc. Q. wood Lacc. Q. wood</p> <p>L : 2000mm(78.74")</p>	<p>10 Rake Channel ▶ Stone Coated</p>  <p>Lacc. Q. wood Lacc. Q. wood</p> <p>L : 2000mm(78.74")</p>
<p>5 Valley Tray</p>  <p>170mm(6.69")</p> <p>L : 2000mm(78.74")</p>	<p>11 Valley Cap ▶ Stone Coated</p>  <p>65mm(2.56")</p> <p>L : 2000mm(78.74")</p>
<p>6 Side Flashing ▶ Stone Coated</p>  <p>50mm</p> <p>L : 2000mm(78.74")</p>	<p>12</p>  <p>L : 2000mm(78.74")</p>

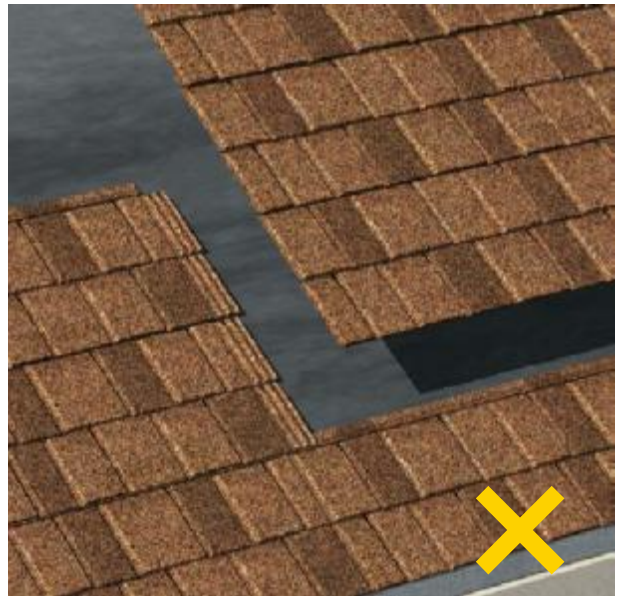
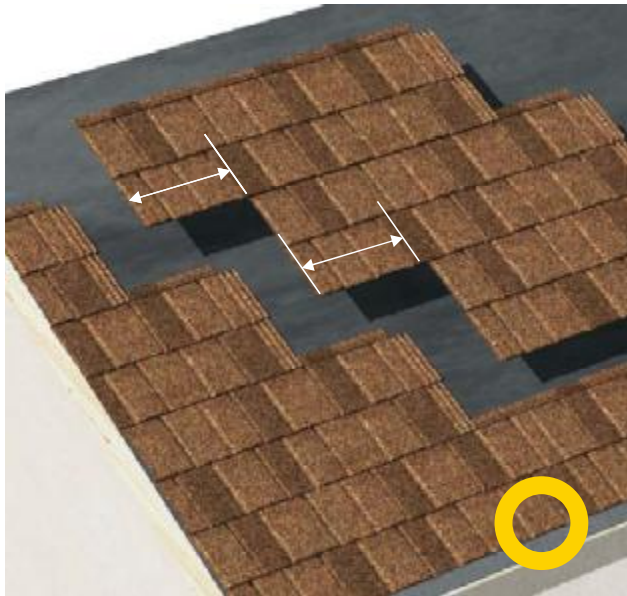
Installation Guidelines

1 No grinding and cutting on roof

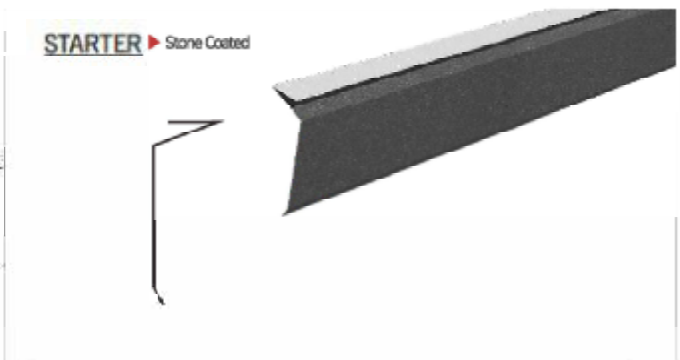
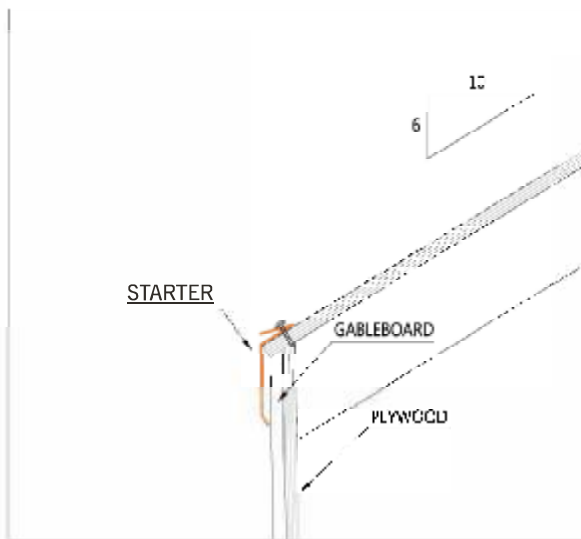
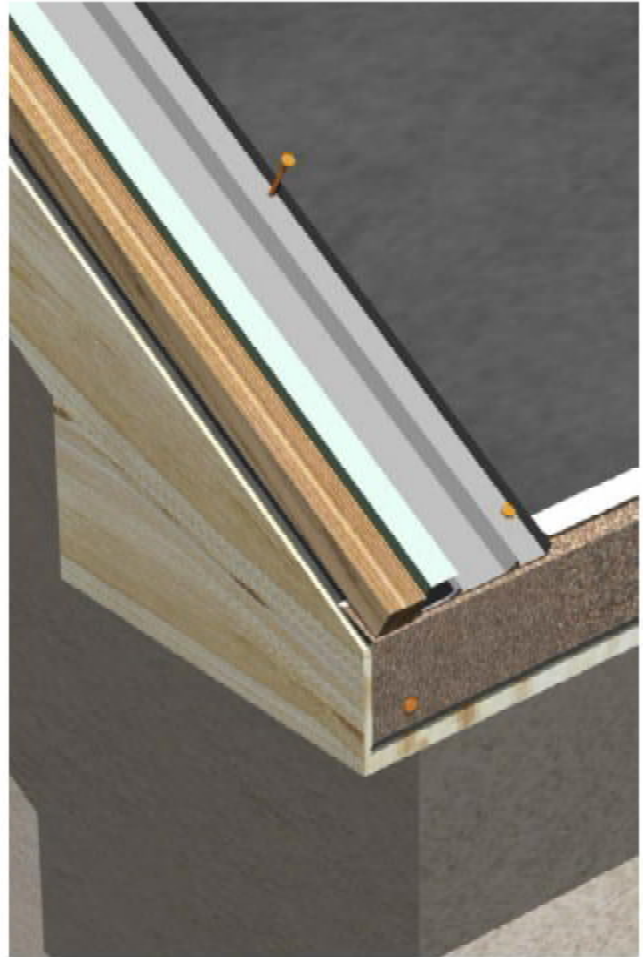
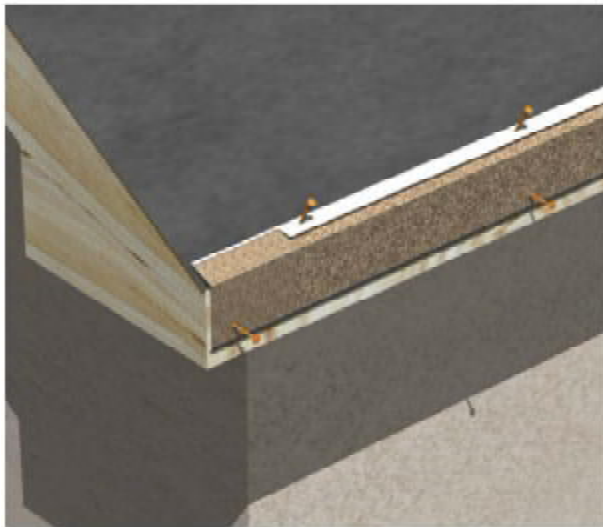
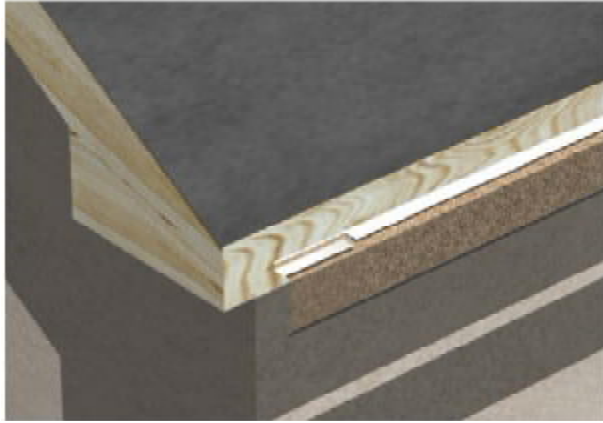
- Do not cut panels or accessories on the roof as particles will rust on the surface.

2 No vertical aligning of tiles

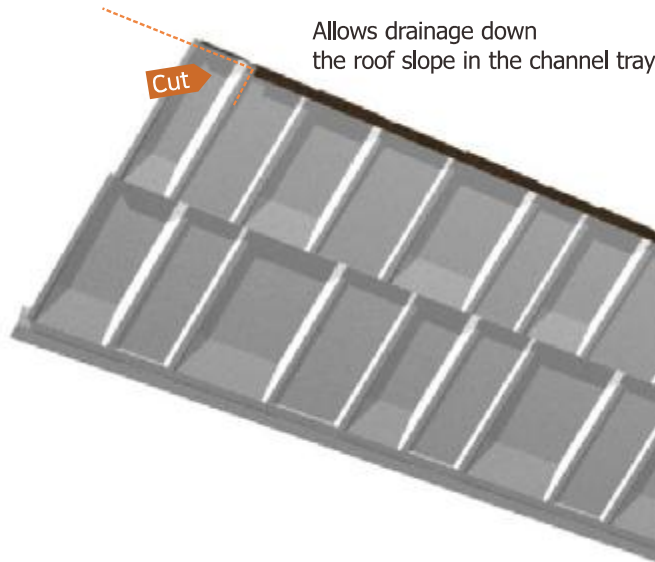
- Stagger panels for optimal appearance, DO NOT rack panels directly above one another.



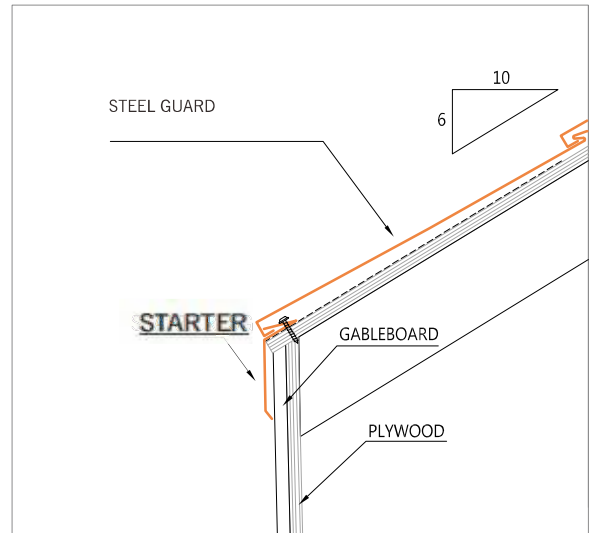
STARTER STRIP AT FASCIA



INSTALLING ROOFING PANELS



Allows drainage down the roof slope in the channel tray.



FIX THE MISSION TRIM TO THE EDGE OF THE ROOF



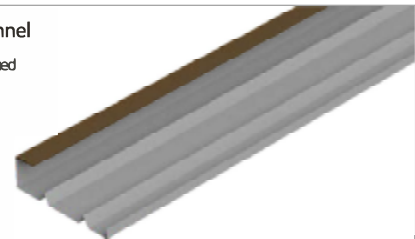
Hip and Ridge

▶ Stone Coated



Rake Channel

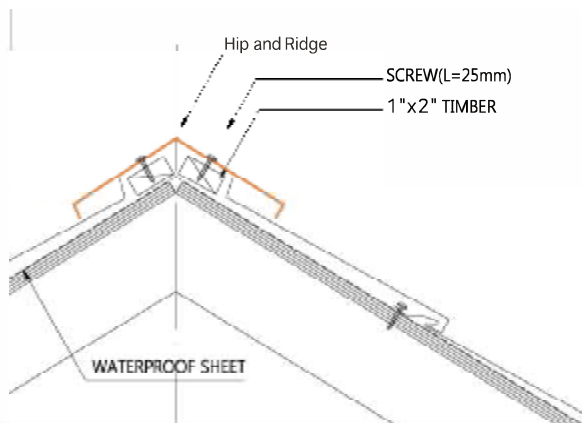
▶ Stone Coated



L : 2000mm(78.74")

Two options are available for rake edge treatments, standard trim cap secured to timber batten running up the rake with panels folded up and Stone Coated Rake channel with standard drip edge along the rake.

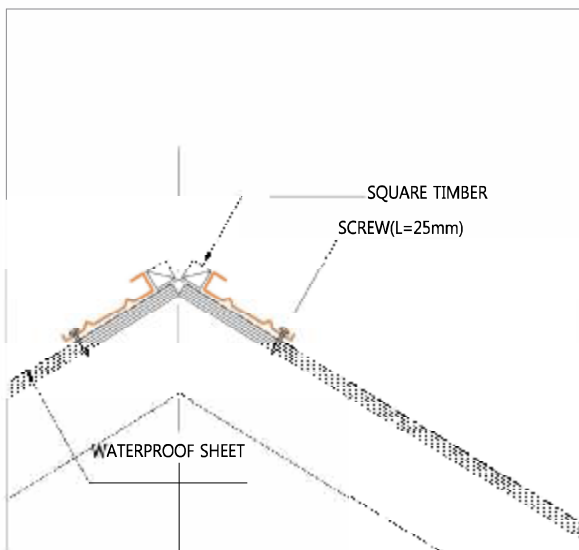
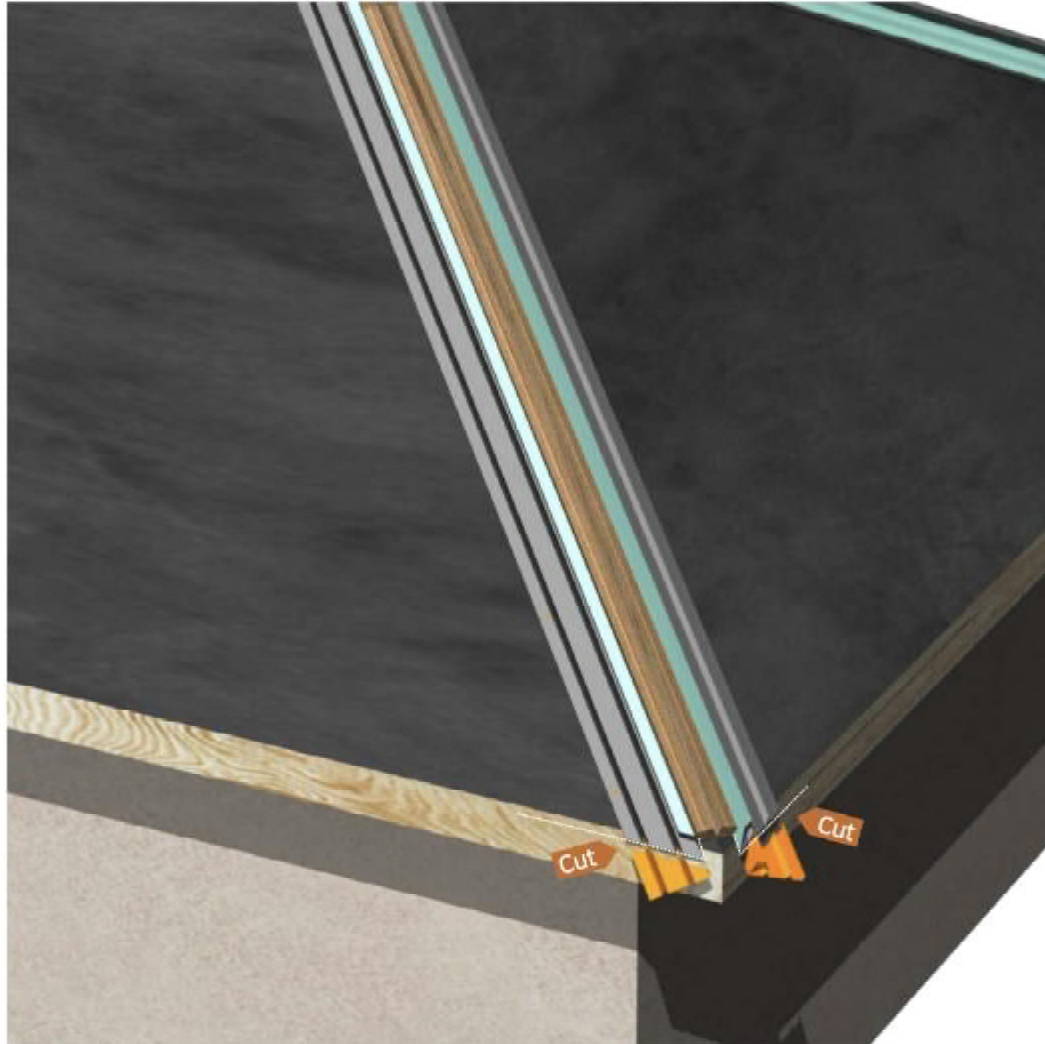
RIDGE



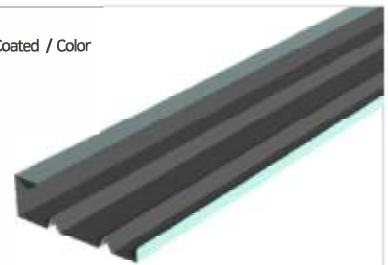
Hip and Ridge ▶ Stone Coated



HIP INSTALLATION

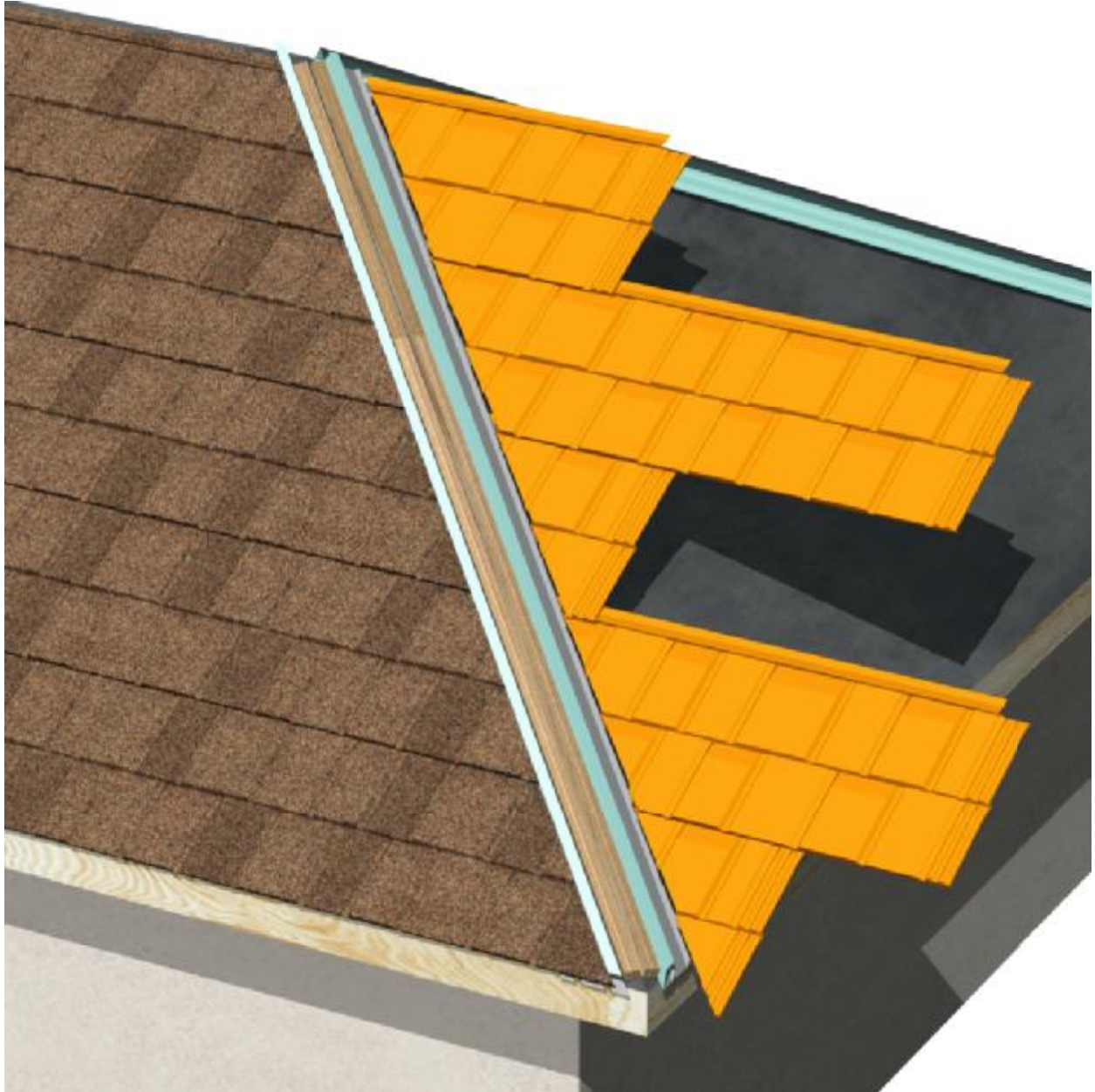


Universal Channel ▶ Non Stone Coated / Color

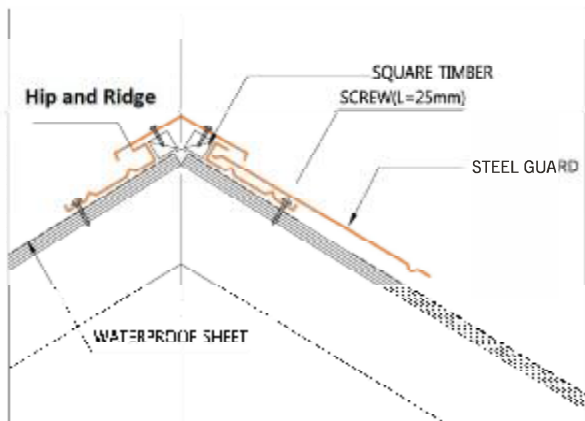


Two options are available for rake edge treatments, standard trim cap secured to timber batten running up the rake with panels folded up and Stone Coated Rake channel with standard drip edge along the rake.

HIP INSTALLATION



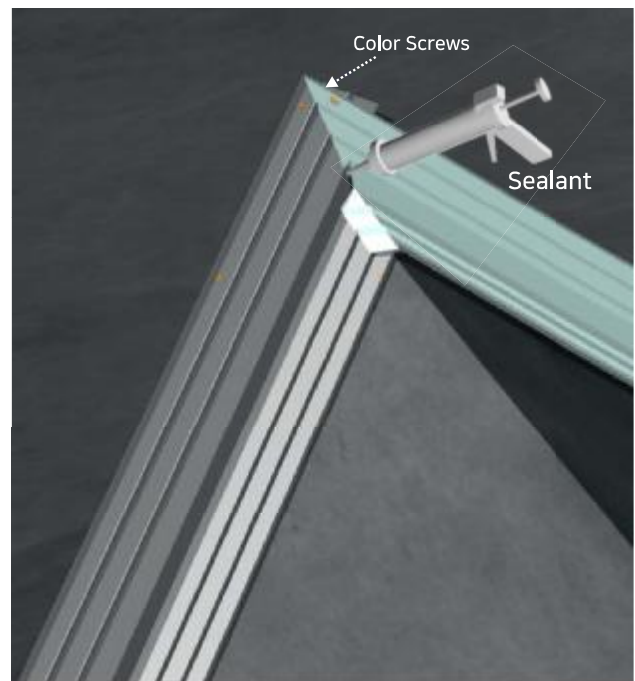
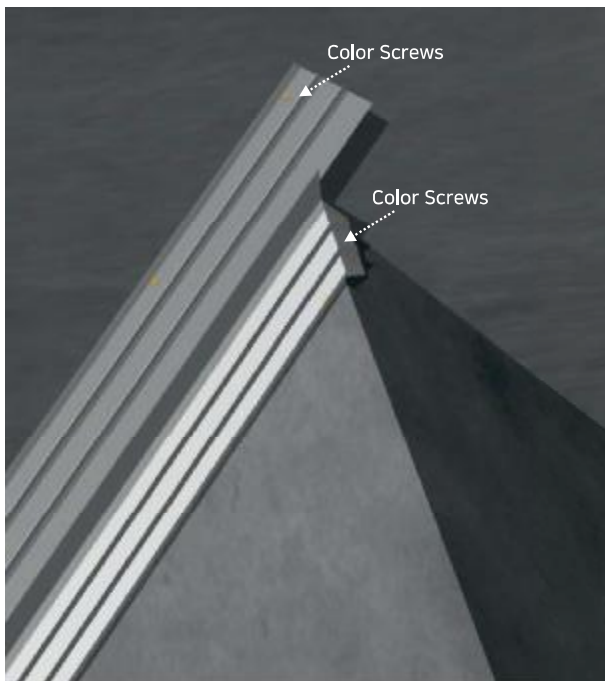
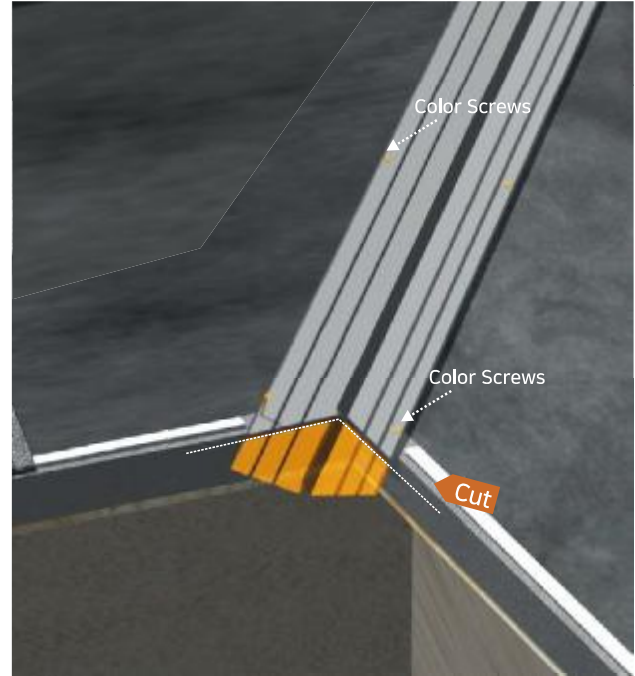
HIP INSTALLATION



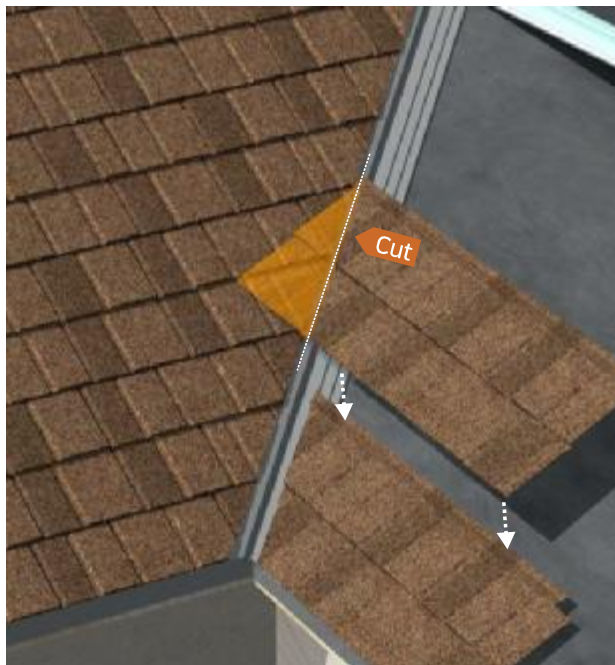
Hip and Ridge ▶ Stone Coated



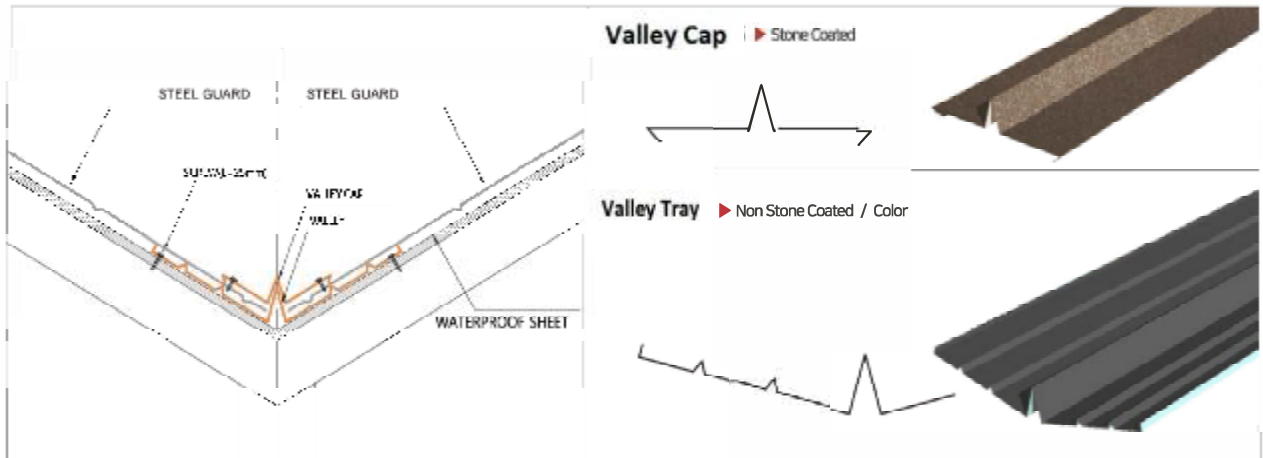
VALLEYS



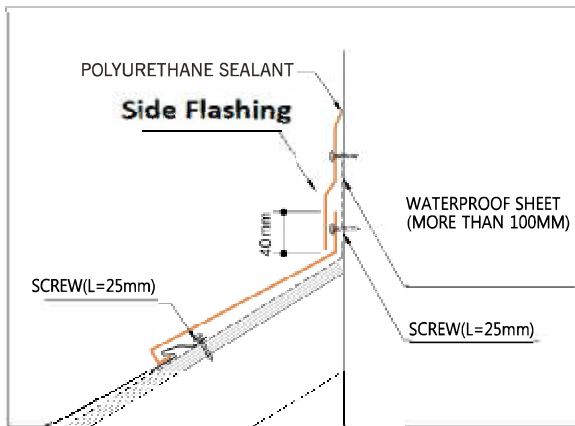
VALLEYS



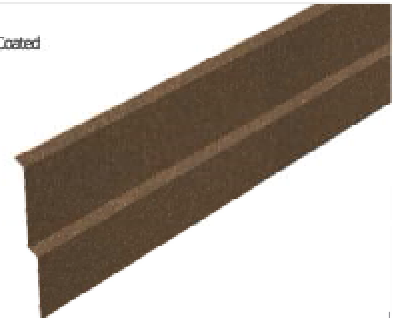
VALLEYS



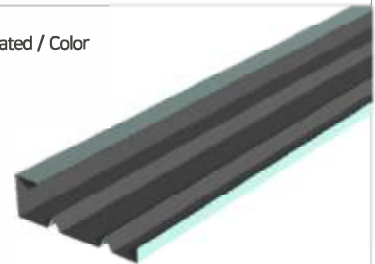
WALL FLASHING



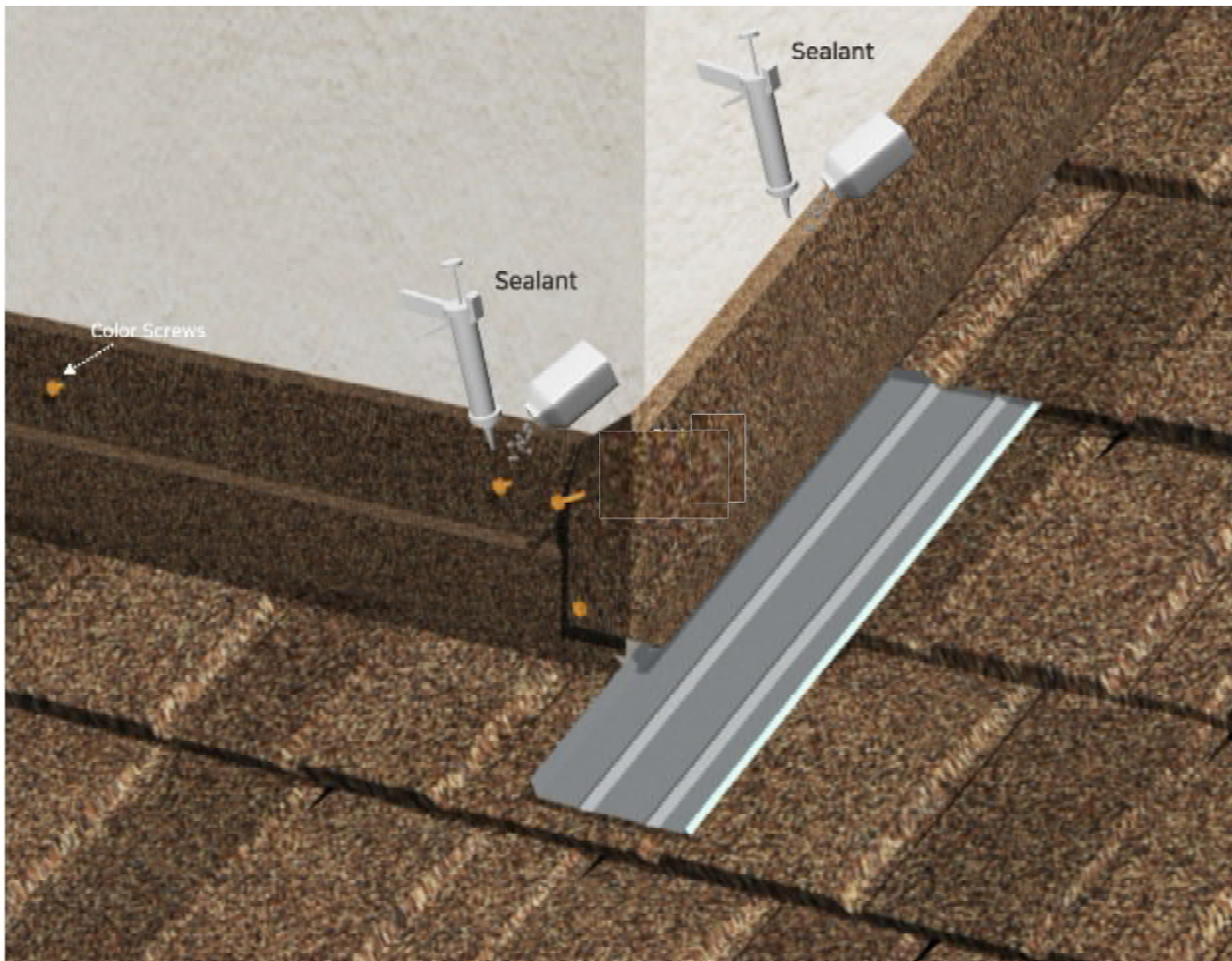
Side Flashing ▶ Stone Coated



Universal Channel ▶ Non Stone Coated / Color



WALL FLASHING



STEEL GUARD

> INSTALLATION MANUAL

ROSER ROOFING SYSTEM

WWW.ROSER-USA.COM