

STEELGUARD

ROOFING SYSTEM





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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)

STEEL GUARD is a premium ROSER Stone-coated Steel Roofing Shingles which has the look of the traditional Asphalt Shingles with an enhanced durability and a stylish new design. With a beautifully designed color palette and a dimensional depth in shape, **STEEL GUARD** is the roof of your choice providing beautiful design and long lasting protection.





OUTSTANDING DURABILITY

STEEL GUARD is designed and engineered to withstand the most severe weather conditions around the globe. The core strength is *Galvalume® steel (Al-Zn Alloy) which provides long-term corrosion resistance. On both sides of this core an additional corrosion resistant coating is applied for enhanced durability. The stone chips are imbedded onto a durable basecoat to provide enhanced protection and beauty.

*Galvalume® is a registered trademark of BIEC International, inc.



EXCELLENT COLOR AND DESIGN

STEEL GUARD has a wide selection of colors to meet the color preference. Its distinctive and dimensional design will enhance the long lasting beauty to the various building designs which blend in perfect harmony to give a natural and premium look to the buildings.



RE-ROOFING

STEEL GUARD can bring a new look to your home if you are unsatisfied with your existing roof. It is designed to be easily installed over most existing roofs.



EASY HANDLING

STEEL GUARD can be cut, bent, and shaped to meet the most demanding roof design from as low as a 15-degree pitch to a 90-degree angle pitch.

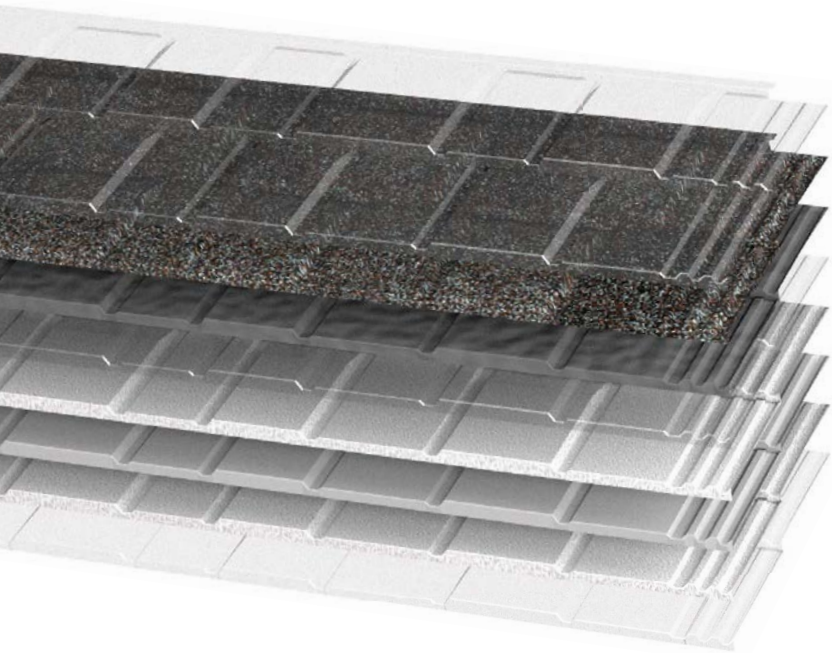


LIGHTWEIGHT

STEEL GUARD is wide and covers a large area. It is lightweight (only about 1/6 weight of traditional clay or cement tile), therefore, you can save considerable amounts of cost on extra structural support and transportation.



STEEL GUARD PROTECTION SYSTEM



- Clear acrylic over-glaze protective coating
- Roofing Granule coating
- Adhesive baescoat
- Protective surface coating
- Aluminum / Zinc coating
- Commercial grade steel core
- Aluminum / Zinc coating
- Protective surface coating

Galvalume

TOP QUANLITY RAW MATERIALS

ROOFING GRANULES

High Quality Ceramically Glazed Roofing Granules provide long-lasting, weather-resistant protection in an array of colors. The granules are dense, non-porous, UV-ray resistant, and tough enough to stand up under handling. Made of a natural mineral product coated in ceramic, the granules meet the toughest tests of time, weather and marketplace.



GALVALUME® STEEL

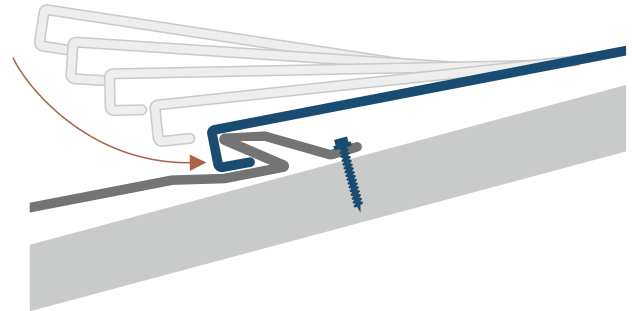
The First and the Largest *Galvalume® Manufacturer in Korea producing International Standard and Top Quality Steel through long Experience and Innovation in Technology. Unlike Other many competitors, ROSER's Steel is from SINGLE source which makes ROSER products equally premium in quality.

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HIDDEN FASTENING SYSTEM

STEEL GUARD has an advanced Hidden Fastening System which provides tight and secure barrier against the elements and assures fasteners do not penetrate weather barrier area of panels.



CLEAN AND BEAUTIFUL

The **Hidden Fastening** structure removes exposure of the nails on the outside of the surface of the roof which enhances the premium look with a style.



SIMPLE AND ECONOMICAL

The **Hidden Fastening system** makes possible to install direct to deck, saving time and costs.



STEEL GUARD COLOR

STANDARD COLOR



Charcoal



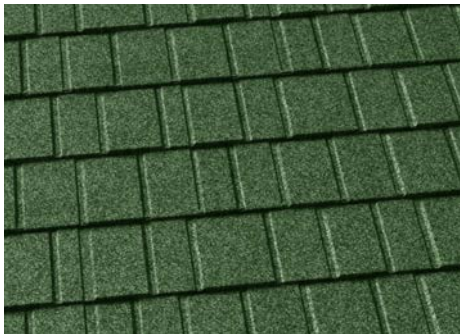
Terra Cotta



Coffee Brown



Timber Wood



Dark Green



Harbor Blue

DUAL COLOR



Sliver Black



Shadow Wood



Weathered Timber



Chestnut



Cedar



Forest Green

The colors shown are for sample purposes only. This is a unique appearance coating that needs to be seen. Please request an actual color sample from our color experts.

STEEL GUARD ACCESSORIES

<p>Steel Guard Tile</p>	<p>Hip & Ridge_120°_SG</p>	<p>Hip & Ridge_90°_SG</p>
<p>Ridge Hip Cap_SG</p> <p>L : 2000mm(78.74")</p>	<p>Ridge Hip Base_SG</p> <p>L : 2000mm(78.74")</p>	<p>N Side Flashing_SG</p> <p>L : 2000mm(78.74")</p>
<p>Channel Pan Cap_SG</p> <p>L : 2000mm(78.74")</p>	<p>Starter_SG</p> <p>L : 2000mm(78.74")</p>	<p>Starter-2 Base_SG</p> <p>L : 2000mm(78.74")</p>
<p>Starter-2_SG</p> <p>L : 2000mm(78.74")</p>	<p>Channel Pan_SG</p> <p>L : 2000mm(78.74")</p>	<p>Valley_SG</p> <p>L : 2000mm(78.74")</p>
<p>Valley Cap_SG</p> <p>L : 2000mm(78.74")</p>	<p>Starter_1_SG</p> <p>L : 2000mm(78.74")</p>	<p>Side Flash_SG</p> <p>L : 2000mm(78.74")</p>
<p>Channel Pan-1_SG</p> <p>L : 2000mm(78.74")</p>	<p>Channel Pan-2_SG</p> <p>L : 2000mm(78.74")</p>	<p>Valley_SG</p> <p>L : 2000mm(78.74")</p>



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