



Worthouse.®

Smart Metal Roofing

Supre

MODULAR METAL ROOFING TILE

Ulta

MODULAR METAL ROOFING TILE

Flamingo

MODULAR METAL GUTTER SYSTEM



MODULAR METAL ROOFING TILE

26 GAUGE, G90

Supre and Ulta are made from ArcelorMittal steel
– the largest steel producer in the world



Steel is durable

Steel roofing products have nearly twice the lifespan of conventional roofing products



Steel is eco-friendly

Steel can be recycled endlessly, which makes it one of the most environmentally friendly materials



Steel protects

Our steel roofing products have achieved the highest hurricane wind protection, hail impact and fire safety ratings in the US



Extreme weather and impact protection

Against hailstorm, rain, snow, heat and wind

Our products have achieved Class 4 ratings according to the UL 2218 Roof Impact Classifications



Fire protection

We got an "A" in fire protection according to the UL 790 (ASTM E 108) Fire Protection Ratings



High wind protection

We achieved the Class 90 certification for the UL 580 Wind Uplift Resistance test. We have tested our products at wind speeds over 200 mph



The quality of our roofs has been recognized and certified by the Underwriters Laboratories. UL is the largest independent testing laboratory in the world. It is dedicated to promoting safe living and working environments.



SUPRE, ULTA PROTECTS MY HOME





Covered with the Noble Matt coating, it effectively protects against long-term wear and provides maximum corrosion resistance in any conceivable application.

Stable and constant

The Noble Matt coating not only protects against discoloration, but also functions as an all weather shield.

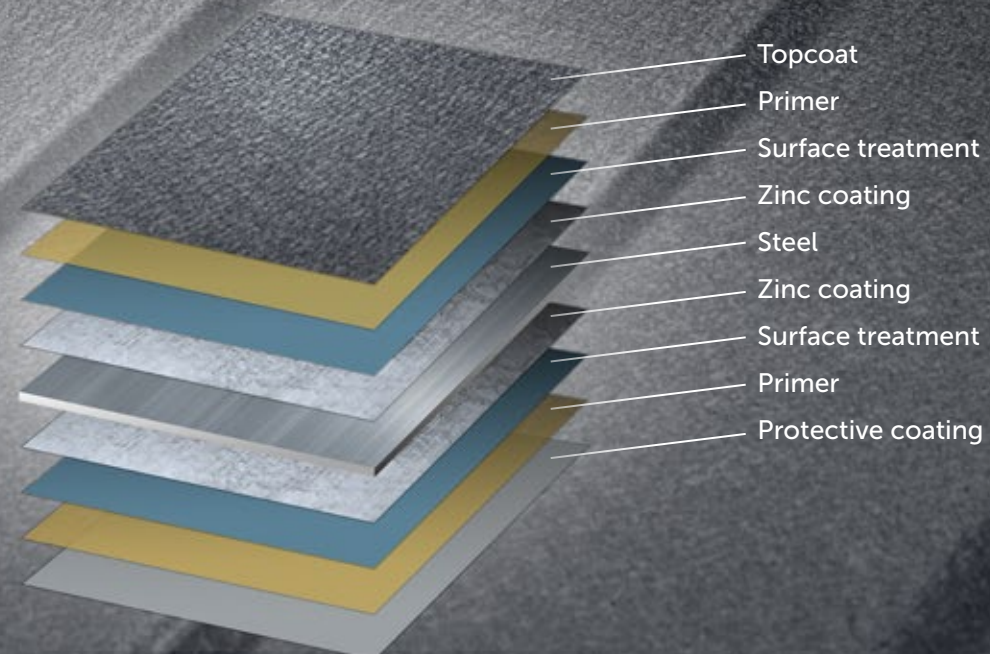
It says no to re-roofing

Forget about re-roofing. Supre and Ultra will serve you reliably for generations. The steel and protective shield form a really powerful duo of protection.

G90
0.90
oz/ft²

ZINC
275
minimum g/m²

PROTECTIVE SHIELD





Weight of one pallet:
2920 lb

Quantity per pallet:
350 pcs

Effective surface area of one pallet:
3032 sq. ft

Weight of one pallet:
2650 lb

Quantity per pallet:
319 pcs

Effective surface area of one pallet:
2739 sq. ft



Simple transport

One pallet contains over 3000 sq. ft (Supre), 2700 sq. ft (Ultra) of material – enough to cover an average size roof



Easy to install

Pre-drilled holes and modular assembly speed up installation and reduce mistakes



Cost effective installation

Our products average less than 5% waste during installation compared to industry norms greater than 10%

Take to the sky with Raven Black

Ravens are very intelligent birds, which played an integral role in the mythology of the indigenous peoples of the Pacific Northwest, as well as art and literature. For many cultures the bird was a religious symbol. Some even believed that it was God. Raven Black. The color of freedom

Dive deep into the Pacific Gray

The Pacific is the largest and deepest ocean on Earth. It covers almost 1/3 of the earth's surface. Its depth reaches more than 35 thousand feet. Pacific Gray. The color of mystic nature

**WE
TAKE
PRIDE**

IN EVERY COLOR

Worthouse.®

Raven
Black

Pacific
Gray

Sierra
Brown

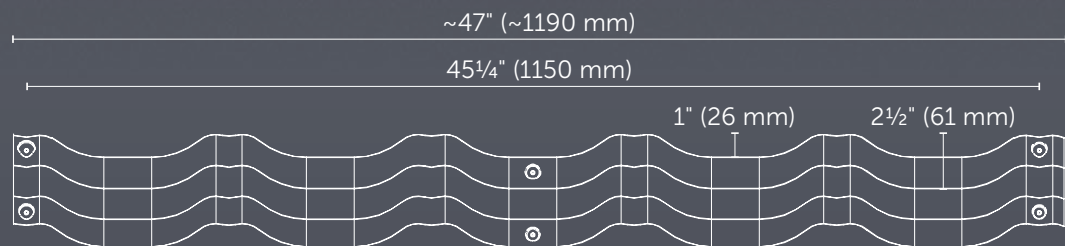
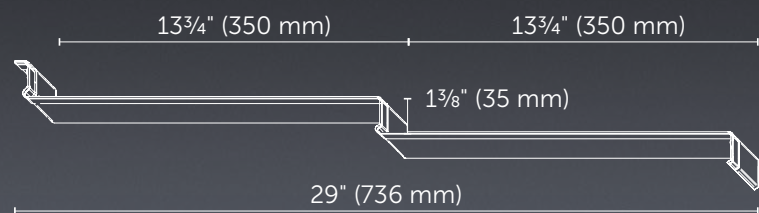
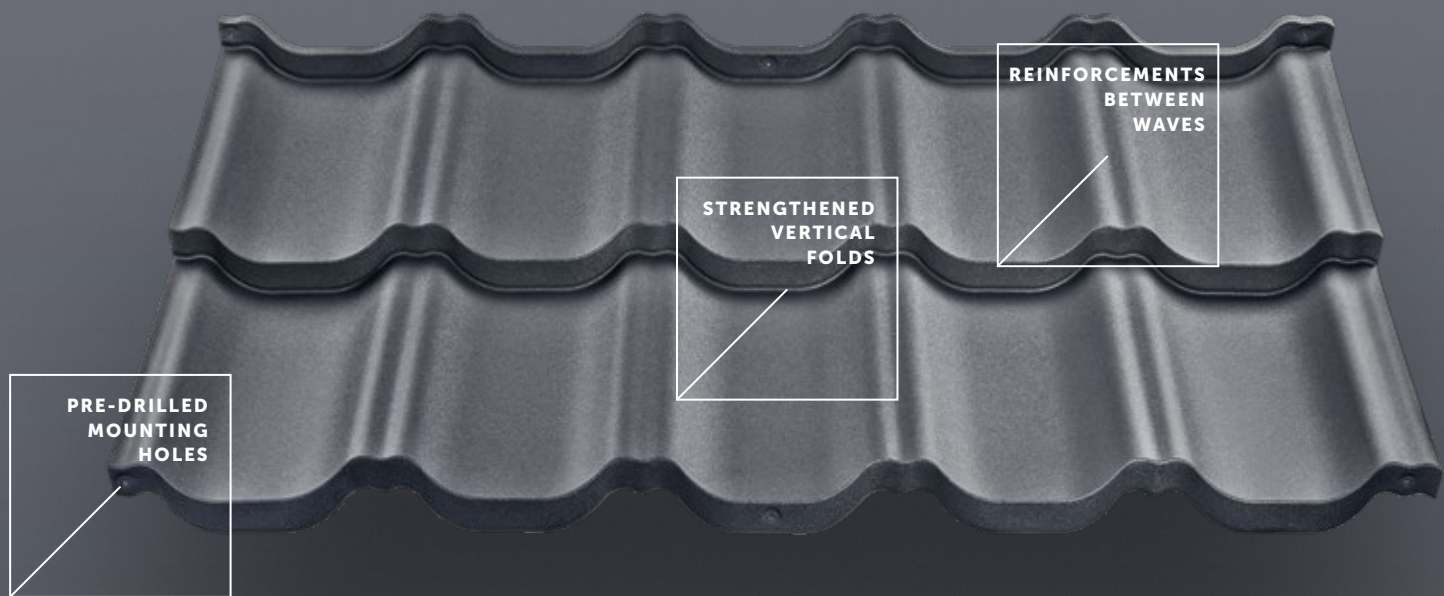
Canyon
Red

Dare to conquer with Sierra Brown

The Sierra Nevada is a mountain range in the Western United States. Its highest peak – Mount Whitney – reaches an elevation of 14,505 feet. The foothills of this mountain range are home to the California Gold Rush of the 19th century. Sierra Brown. The color of a true conqueror

Experience Canyon Red – one of nature's true wonders

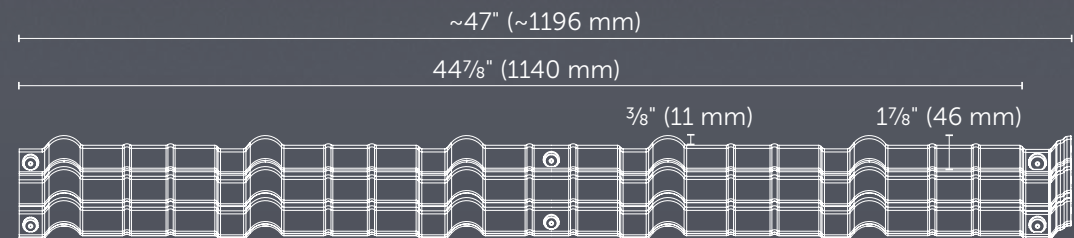
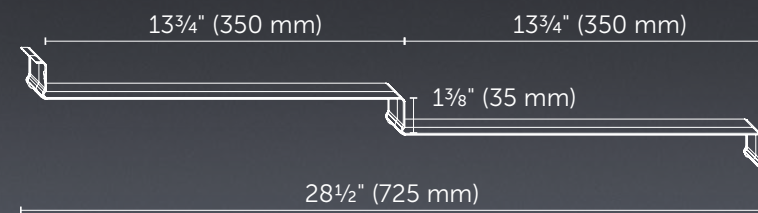
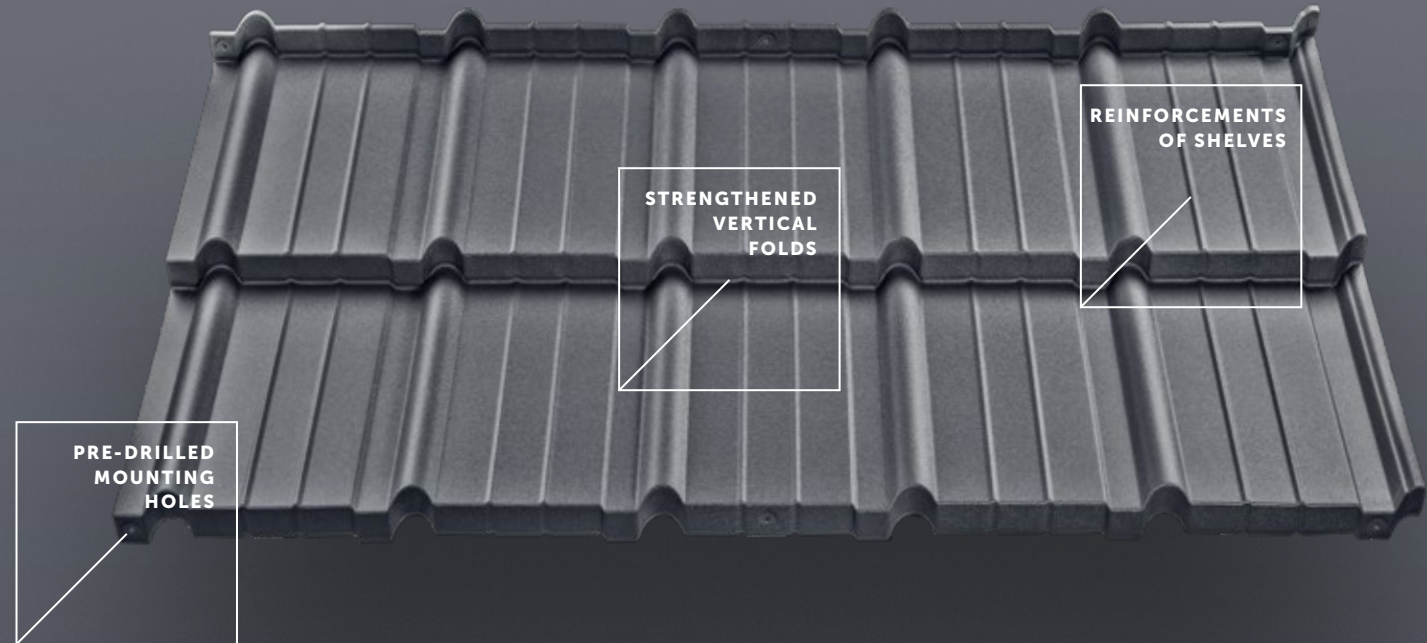
The Grand Canyon is the largest river gorge in the world, located in Arizona. It is 277 miles long, about 6,000 feet deep and the home of whitewater rafting. Canyon Red. The color of adventure



Supre



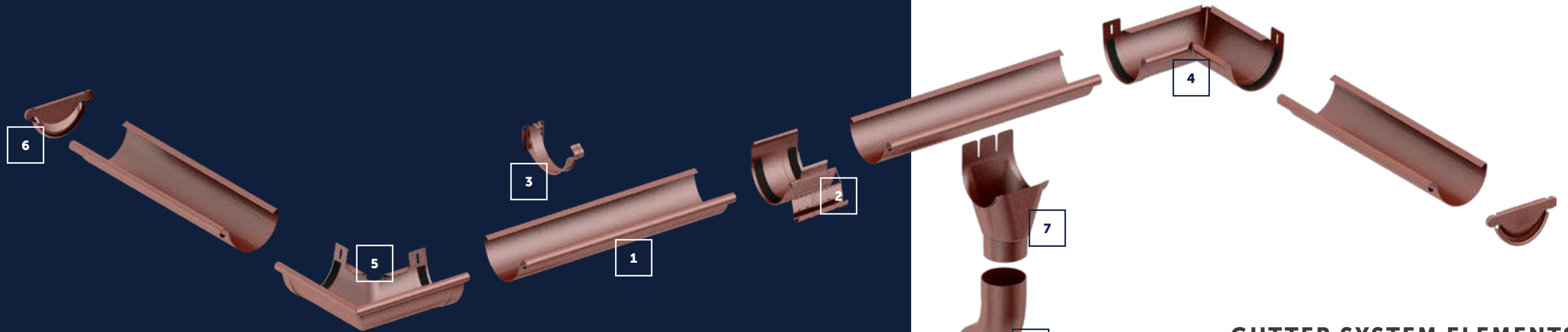
Effective width	Total width	Weight per piece
3.77 ft 1150 mm	3.9 ft 1190 mm	8.16 lb 3.7 kg
Effective surface area of one sheet	Quantity per pack	Effective surface area of one pack
8.66 sq. ft 0.805 sq. m	350 pcs	3032 sq. ft 281.75 sq. m



Ulta



Effective width	Total width	Weight per piece
3.74 ft 1140 mm	3.92 ft 1196 mm	8.16 lb 3.7 kg
Effective surface area of one sheet	Quantity per pack	Effective surface area of one pack
8.59 sq. ft 0.798 sq. m	319 pcs	2739 sq. ft 254.56 sq. m



SYSTEM

5³/₄" / 3¹/₂"

COLORS

 **Brown** ~RAL 8028/8017
GreenCoat RWS 434

 **Graphite** ~RAL 7011
GreenCoat RWS 087

 **Black** ~RAL 9005
GreenCoat RWS 015

 **White** ~RAL 9002
GreenCoat RWS 001

 **Brick-red** ~RAL 8004
GreenCoat RWS 742

30
—
YEAR
WARRANTY

GREENCOAT® **RWS**
COLORFUL STEEL

SSAB

The colors shown are illustrative
and may vary from the actual ones.

RAIN-THIRSTY FLAMINGO



GUTTER SYSTEM ELEMENTS

1. Gutter
2. Joint connector
3. Fascia hanger
4. Inside corner
5. Outside corner
6. End cap
7. Drop outlet
8. Elbow
9. Downspout
10. Downspout heavy duty mount
11. Downspout strap anchor
12. Downspout wall bracket
13. Downspout connector
14. Outflow elbow
15. Rain catcher
16. Tee connector
17. Rain trap



Patent for invention
217565

Patent pending
Rp14731, Rp17669, Rp18757
RWU66816, RWU68626



Excellent tightness

Flamingo elements are moulded in specially designed, patented moulds. Forget about the leaks when assembled



Only the best materials

Flamingo was manufactured from GreenCoat RWS (Rain Water System) steel produced by SSAB – a Swedish global steel company. GreenCoat RWS was developed specifically to create high quality gutter systems

It has a double sided coating and is exceptionally durable. Coatings used in GreenCoat RWS products include polymer grains, which improve the surface scratch resistance



Evenness for years

Flamingo has a 30-year warranty for the C1-C4 environmental class (industrial and coastal areas with a high aggressiveness of the corrosive environment)



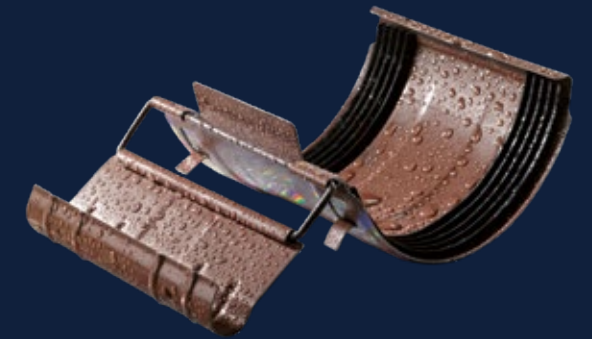
Safe transport and storage

Flamingo elements are factory-protected with foil. We transport it in specially designed packaging and care about the highest standard of storage

GUTTER



JOINT CONNECTOR

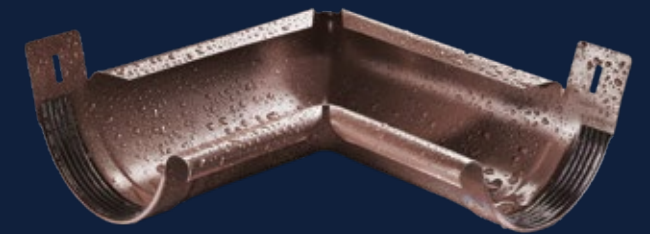


DROP OUTLET



INSIDE CORNER

90°



OUTSIDE CORNER

90°



FASCIA HANGER



END CAP



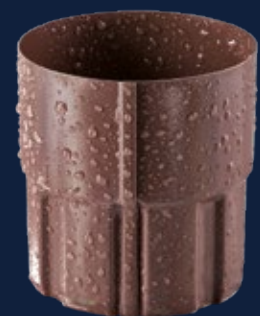
DOWNSPOUT



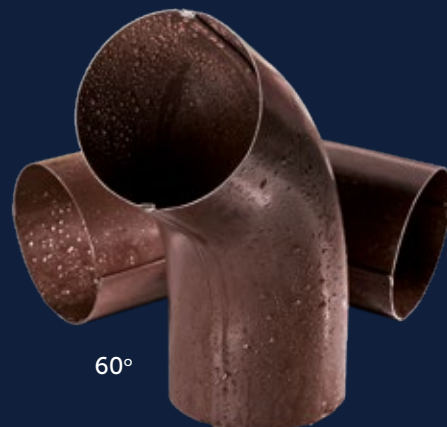
**DOWNSPOUT
HEAVY DUTY
MOUNT**



DOWNSPOUT CONNECTOR



ELBOW



60°

TEE CONNECTOR

RAIN CATCHER



60°

OUTFLOW ELBOW



High resistance to environmental conditions

GreenCoat RWS products are a lightweight construction material with a beautiful shine. They are very resistant to corrosion, UV rays and scratches



Complete steel roof

Flamingo is ideally suited with Worthouse Modular Roofing Tiles



Easy and fast assembly

Flamingo components are made with care for the smallest detail and fit together perfectly, making the assembly fast and easy



Extra strong gutter hangers

Flamingo hanger can easily carry weight of 165 lbs



The system is made of the best quality steel covered with zinc 0.90 oz/ft²



Proven system

It is the best system for metal roofing. Recommended by roofers. Flamingo has been a success for many years



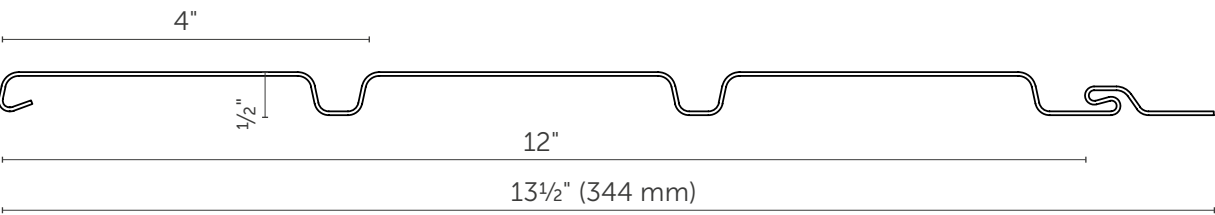
Gold Medal MTP BUDMA 2010
for the Flamingo Steel Gutter System

DIMENSIONS

Covering width
12"
306 mm


Panel height
1½"
12.2 mm


Panel length
10'
3000 mm





COLORS


Traditional

- 

Brown
~RAL 8017
- 


Black
~RAL 9005
- 


Dark Brown
~RAL 8019
- 


White
~RAL 9010
- 

Graphite
~RAL 7016

Wood grain

- 

Golden Oak
Wood grain
- 

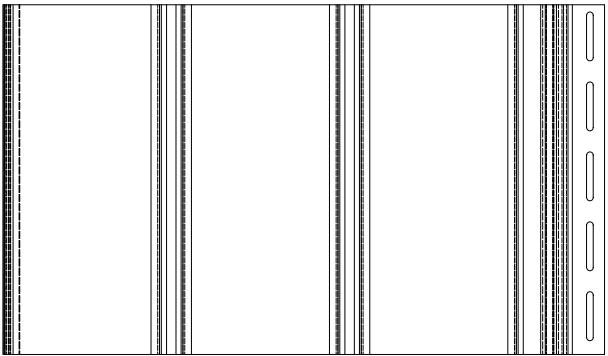
Dark Oak
Wood grain
- 

Winchester Oak
Wood grain

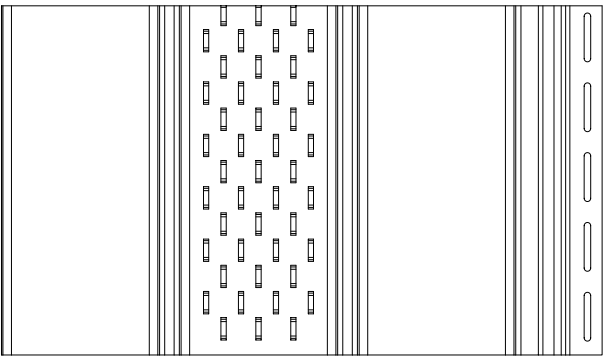
The colors shown are illustrative and may vary from the actual ones.

PVC
SOFFIT

STANDARD PANEL



VENTED PANEL



Traditional



Wood grain



J-channel

Traditional — Wood grain



H-channel

Traditional — Wood grain



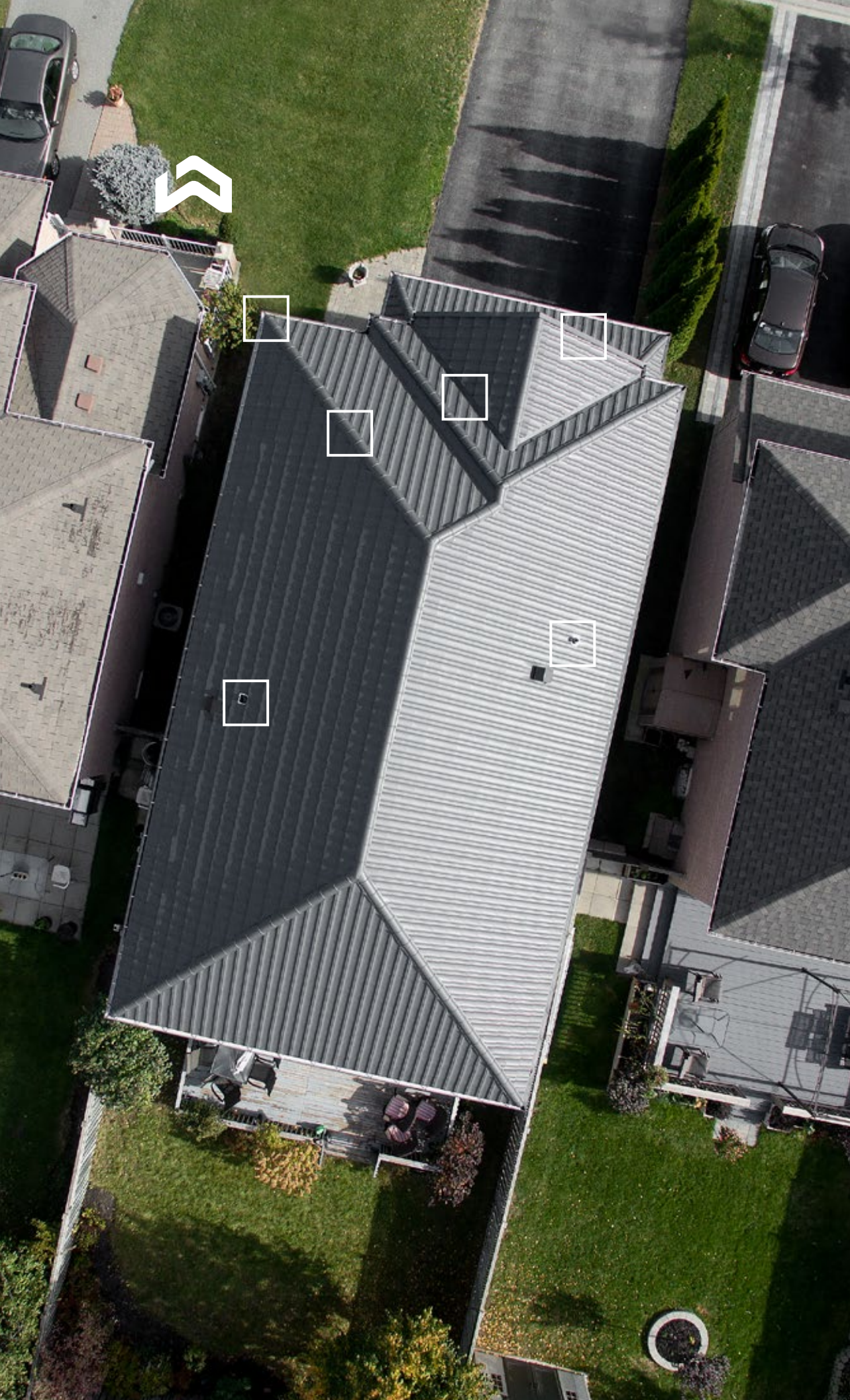
Inside corner

Traditional — Wood grain



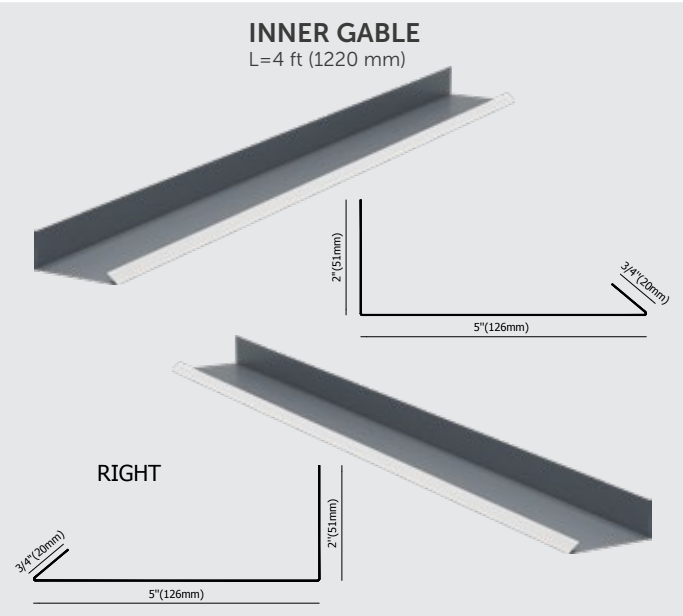
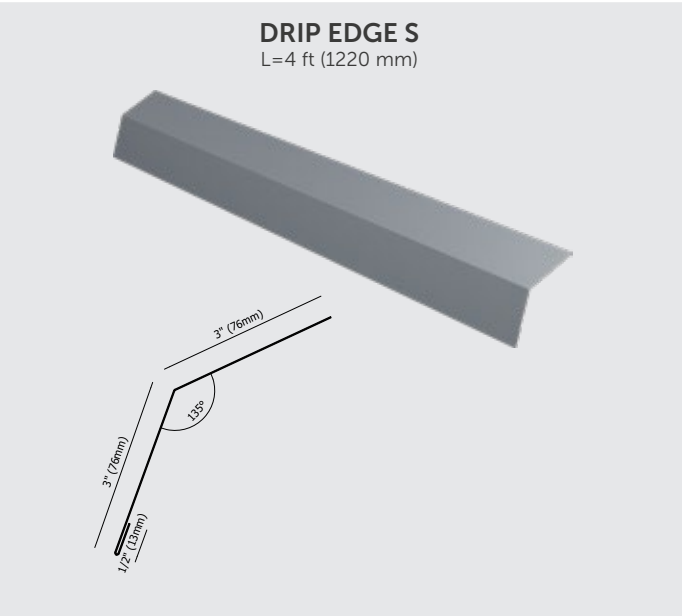
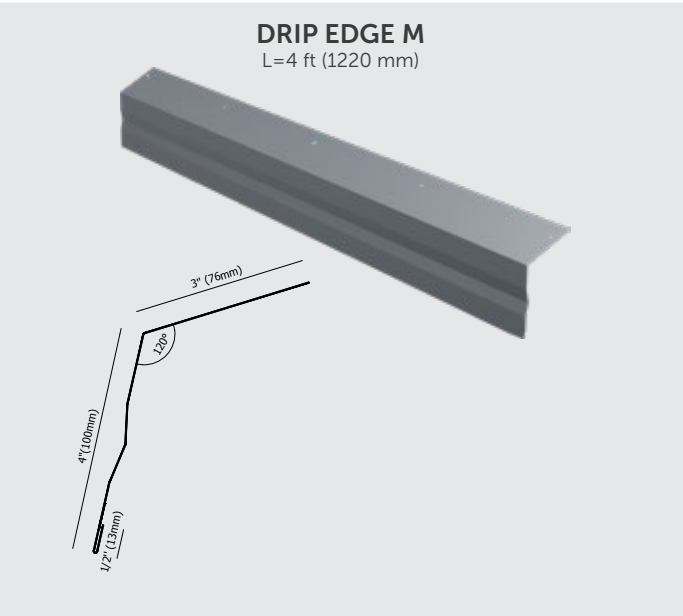
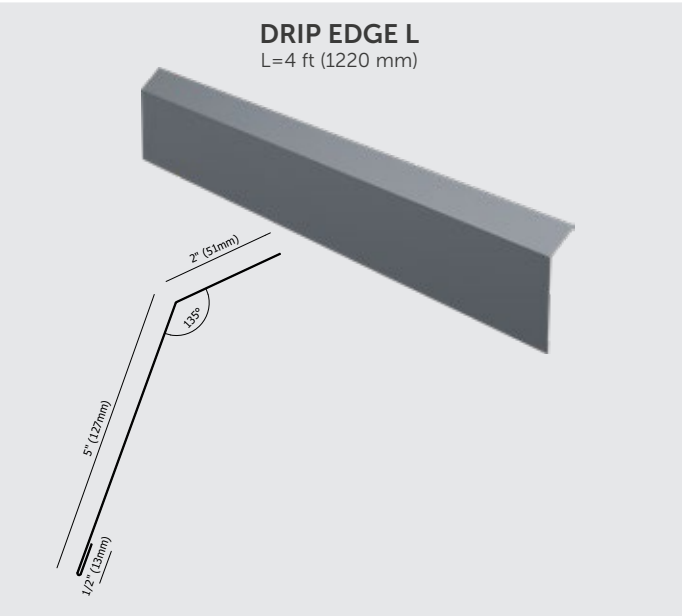
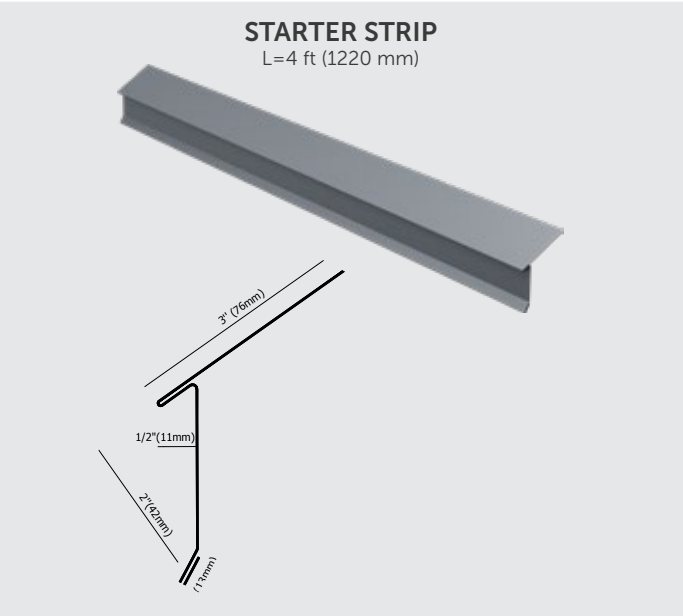
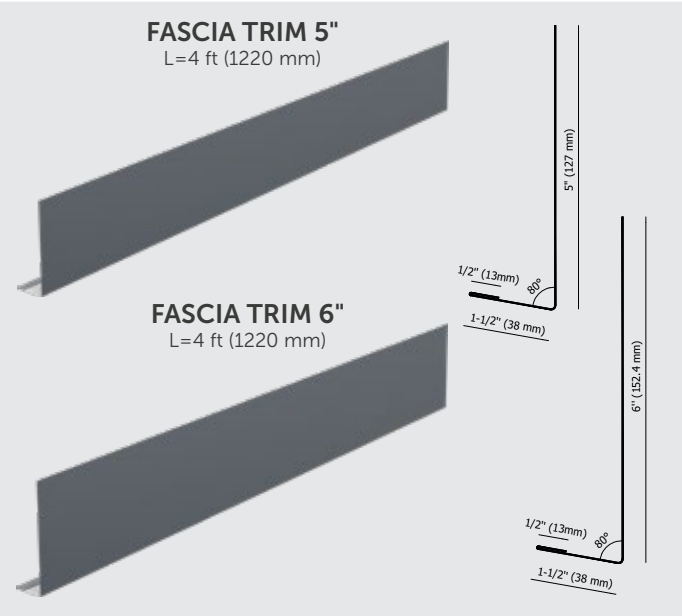
Outside corner

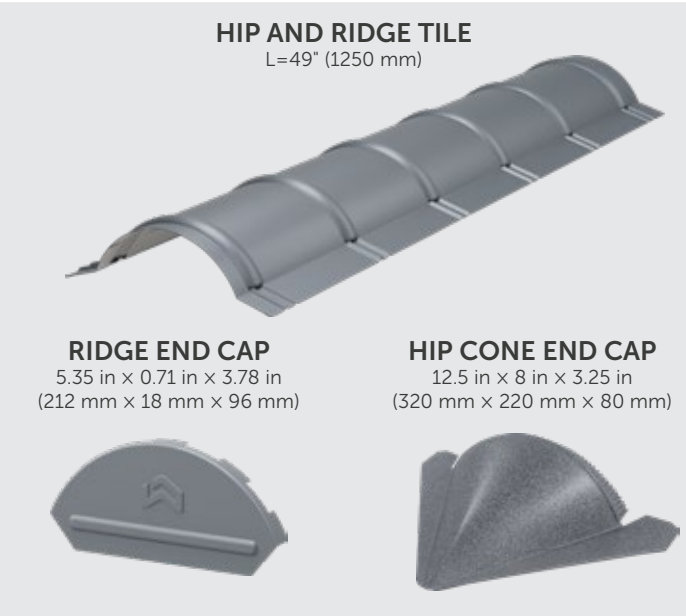
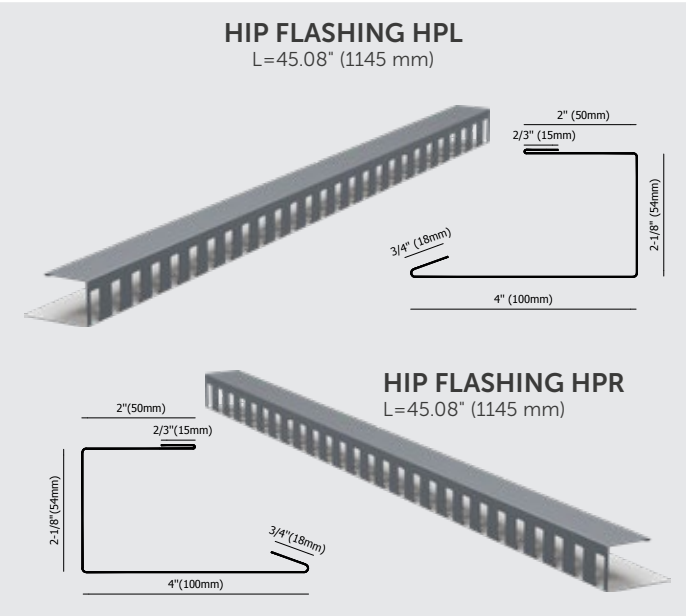
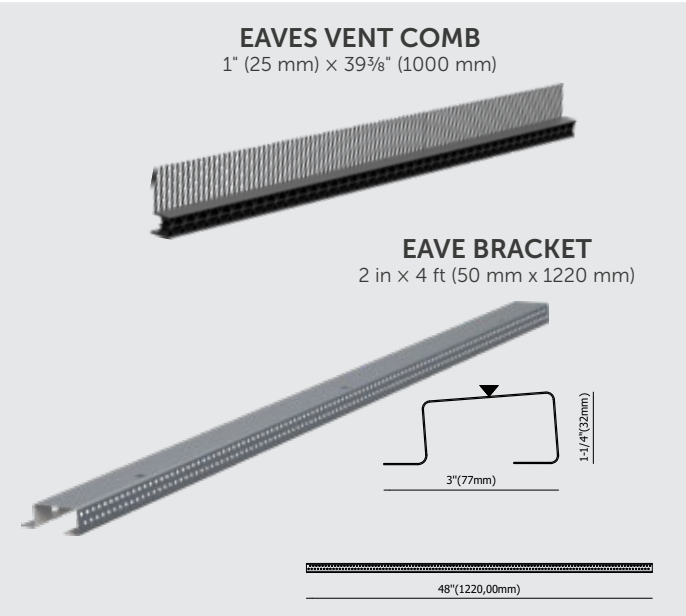
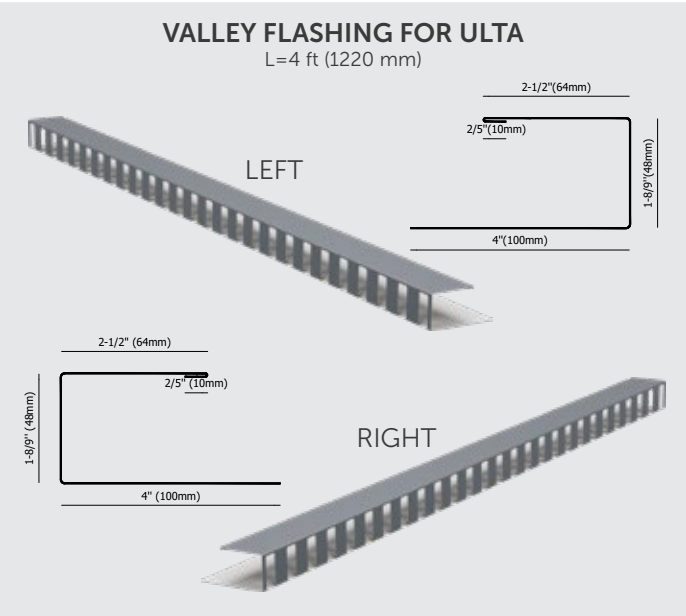
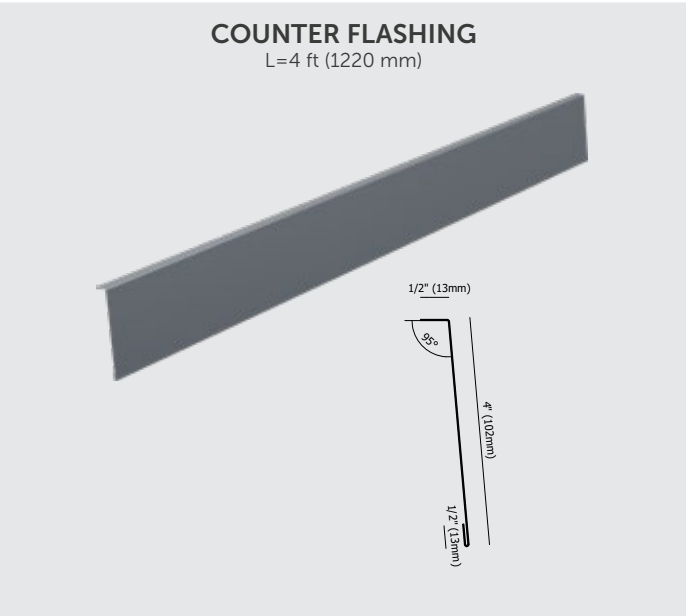
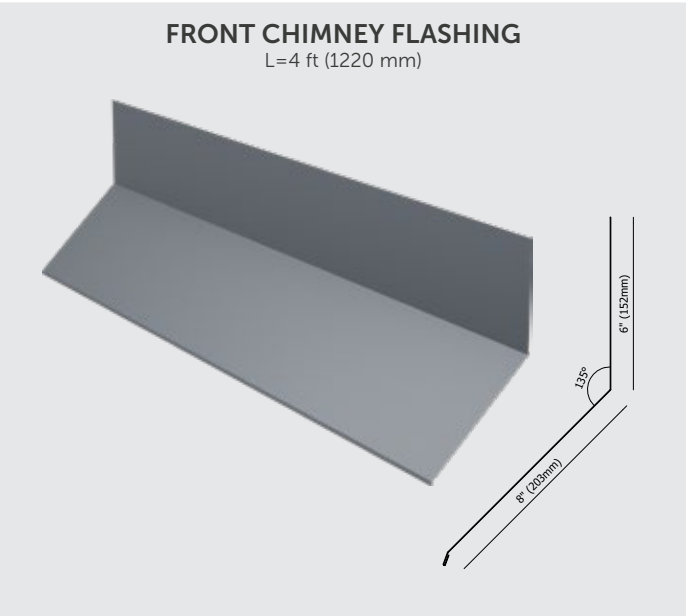
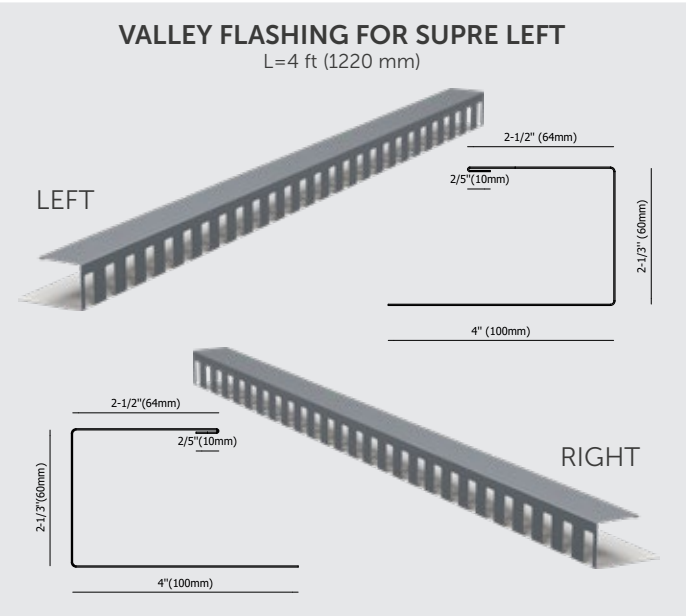
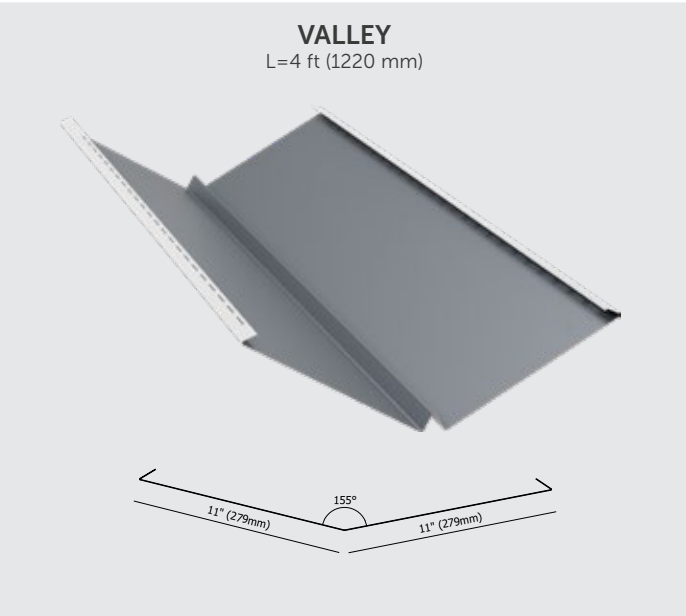
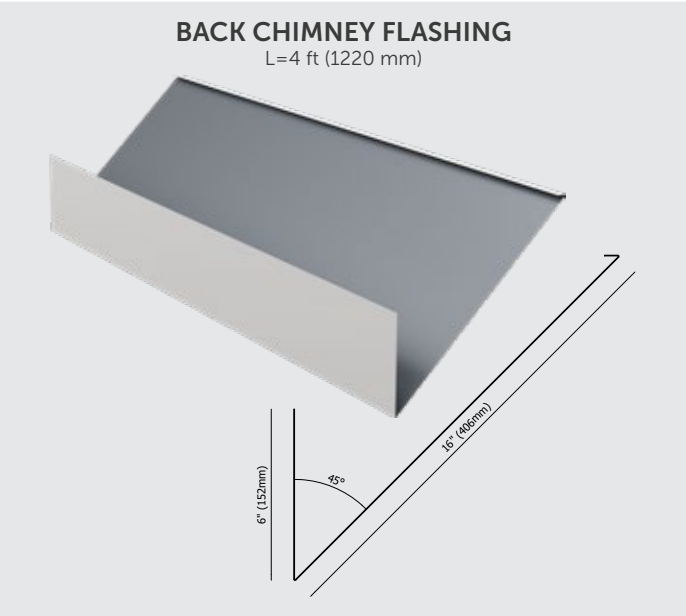
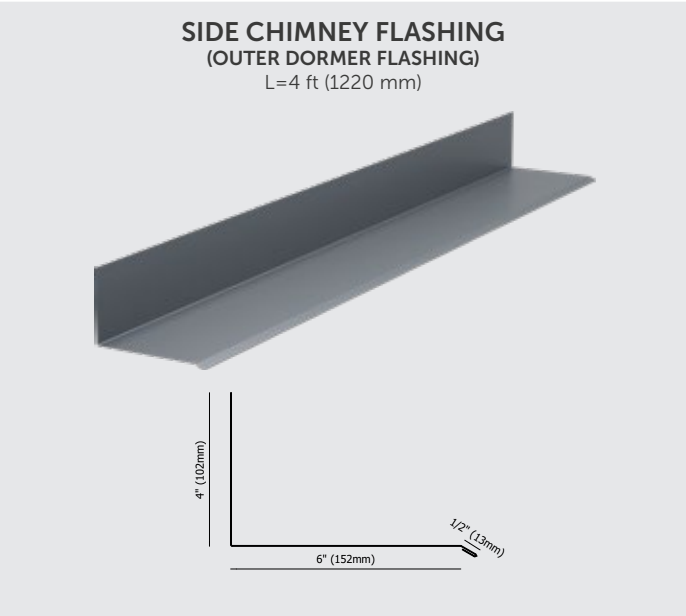
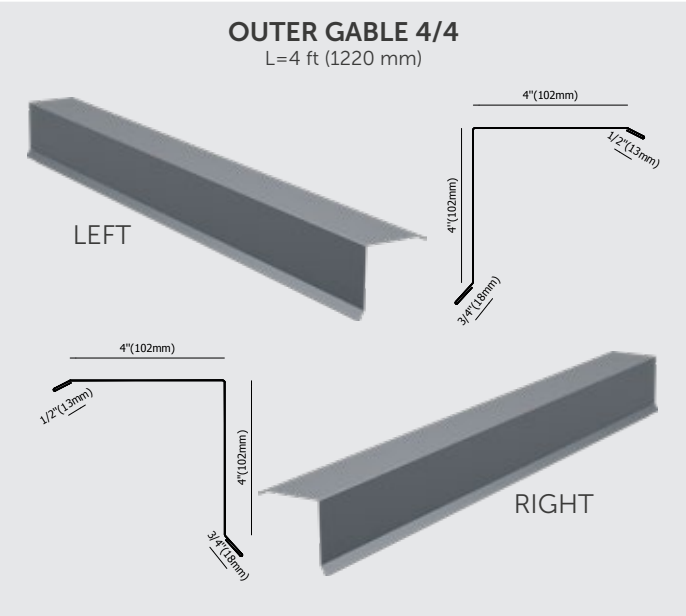
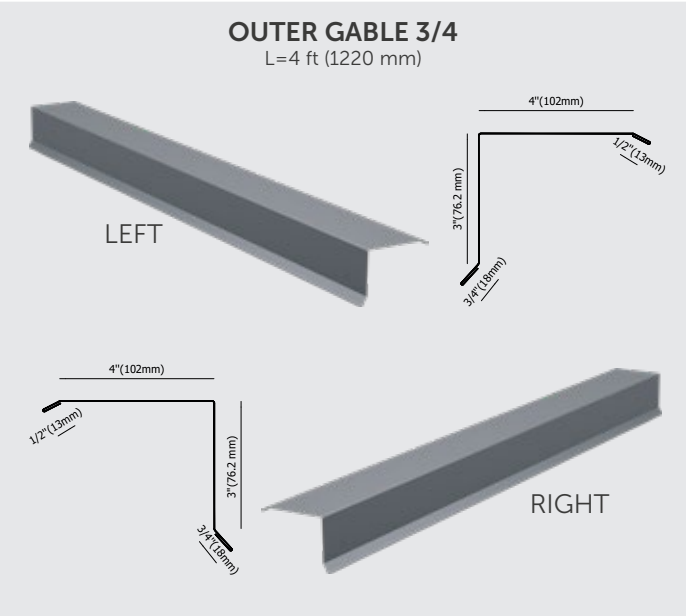
Traditional — Wood grain



ACCESSORIES


#smartmetalroofing






HIP AND RIDGE TILE LUX FOR SUPRE

L=45.08" (1145 mm)




RIDGE END CAP RC-LUX

HIP END CAP RC-LUX




HIP AND RIDGE TILE TOP FOR ULTA

L=4 ft (1220 mm)




RIDGE END CAP RC-TOP




NOBLE MATT COATED FLAT SHEET

4' x 10' (1250 mm x 3050 mm)



NOBLE MATT COATED STEEL COIL

2 x 50 ft (625 mm x 15.24 mb)



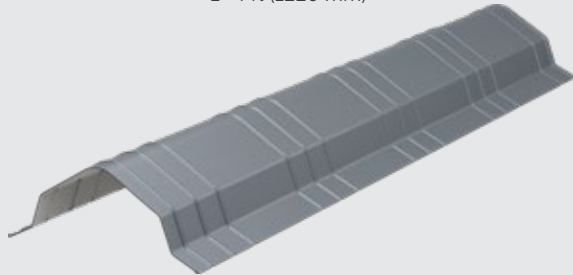
RIDGE VENT ROLL

12 in x 16.5 ft (310 mm x 5 mb)




HIP AND RIDGE TILE FLAT FOR ULTA

L=4 ft (1220 mm)



RIDGE END CAP RC-FLAT

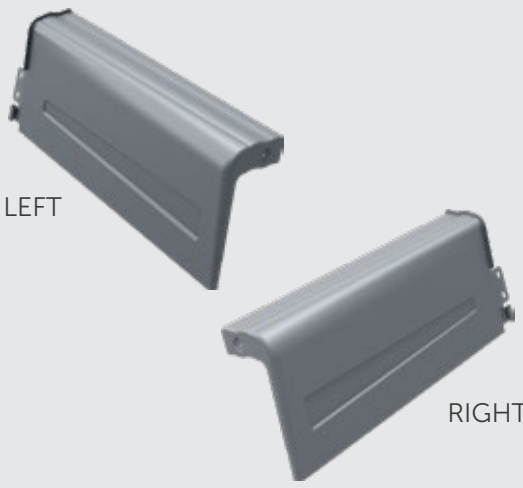
HIP CONE END CAP RC-FLAT



MODULAR RAKE FOR SUPRE

LEFT

RIGHT



SEALING FOAM TAPE

0.4 in x 1.8 in x 10 ft 10 in (10 mm x 45 mm x 330 cm)




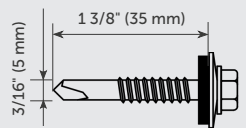
SELF-DRILLING FASTENERS

Available in Galvanized Steel or in Stainless Steel

FSW


METAL TO WOOD

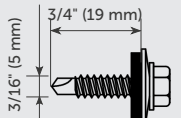




FSM

METAL TO METAL





CHIMNEY VENT - UNINSULATED

FOR SUPRE

FOR ULTA

UNIVERSAL



SNOW GUARD

9.25 in x 5.12 in x 3.15 in (235 mm x 130 mm x 80 mm)





Worthouse.®

Smart Metal Roofing



Extreme weather protection against hailstorm, rain, snow, heat and wind



One pallet – one job



Lightweight and easy to handle



Pre-drilled holes enable self-calibration of roof



Easy and space efficient storage



Quick and efficient installation



Roof angle and partially installed roof corrections



Batch-to-batch color consistency guarantee



Less than 5% material waste



Complete set of accessories



High wind resistance



Fire protection – class A degree

Worthouse.® Inc.

2315 Landmeier Rd

Elk Grove Village
IL 60007

Tel: 847 621 2470
Tel: 847 621 2951

worthouse@worthouse.com
worthouse.com