COPING

6" SPLICE PLATE

CONTINUOS CLEAT

COPING COVER
COPING CLEAT
16 GA GALV. CLEAT, 12" SEGMENTED CLEAT ①

6" SPLICE PLATE

ROOF SIDE

3/4"

4 FASTENERS ON OUTSIDE & 2 ON INSIDE

COVERAGE

WOOD SUBSTRATE TESTED
(BY OTHERS)

INSIDE FACE
MIN. 2-1/4"- MAX 6" ②

OUTSIDE FACE
MIN. 3" - MAX. 12"

5/8"

ROOF MEMBRANE
(BY OTHERS)

1/4"

1/4"

➡ SLOPE
(Please add if needed)

④ ACTUAL WALL SIZE MIN. 3-1/2" AND MAX. 32"

COPING TO BE FABRICATED 1/2" LARGER THAN WALL SIZE TO ALLOW FOR ANY WALL WIDTH VARIANCE AND EASIER INSTALLATION. 1/4" SHOULD BE MEASURED FROM EACH SIDE OF WALL*ENGLERT WILL ADD 1/2" TO YOUR WIDTH"

MATERIAL:

CHOOSE YOUR COLOR: KYNAR FINISH

TYPE CUSTOM COLOR: KYNAR FINISH

Available Gauges Below:

24 GA. GALVALUME	.040 ALUMINUM ③	.063 ALUMINUM ③
22 GA. GALVALUME ③	.050 ALUMINUM ③	

TYPE QUANTITY: LINEAR FT (10'-0" LENGTHS)

NOTES:

① INCLUDES 12" SEGMENTED CHAIR CLEATS, 16GA. GALV. INSTALL CLEAT 40" O.C. (3 PER 10'-0" COPING). 6 FASTENERS PER EA. CLEAT, 2 ON THE INSIDE & 4 ON THE OUTSIDE.

② MAXIMUM TESTED INSIDE FACE IS 6"

③ 100 SHEET MINIMUM QUANTITY ON CERTAIN ITEMS.

④ WALL SIZE INCLUDES THE MEMBRANE FLASHING THICKNESS, ENGLERT WILL ADD THE 1/2" TO YOUR WIDTH. PLEASE DON'T INCLUDE.

AUTHORIZED SIGNATURE:

APPROVED BY:

DATE:

CERTIFICATIONS:

ANSI SPRI

ES1 TESTED & CERTIFIED
.040" Aluminum = 90 PSF
24 GA Steel = 75 PSF

ACCESSORY QUANTITIES:
IMAGES ARE ON 2ND PAGE

OUTSIDE MITER CORNER	RIGHT ENDWALL (COPING)
INSIDE MITER CORNER	LEFT ENDWALL (COPING)
RIGHT END CAP	RIGHT ENDWALL (SPLICE)
LEFT END CAP	LEFT ENDWALL (SPLICE)
TAPE SEALANT (40' ROLLS)	

**All Englert accessories will be assembled using rivets.

**We do not offer welded accessories. Welding painted material will void your 40 year finish warranty.
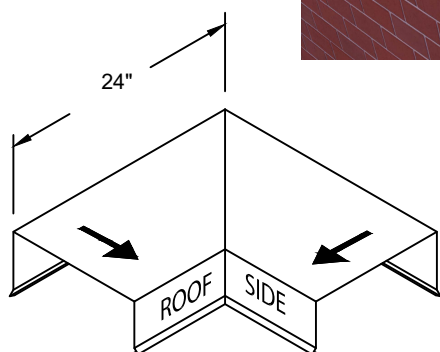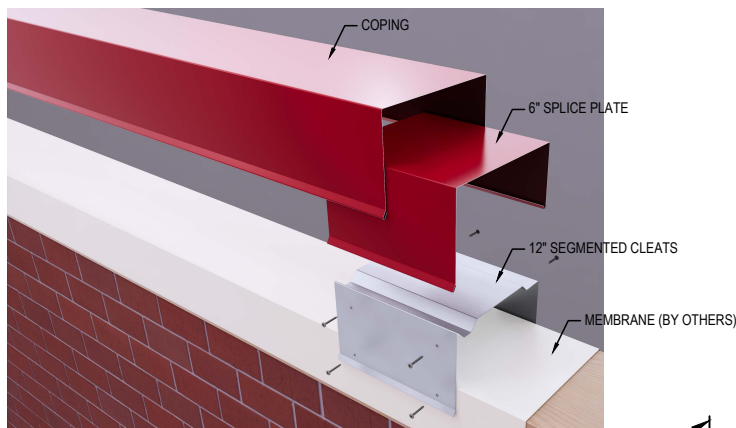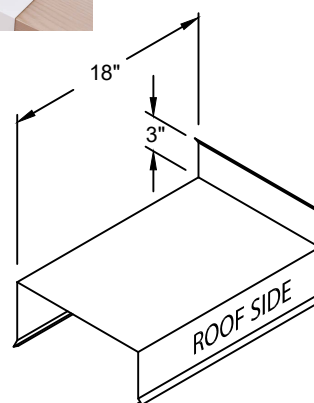
PROJECT: ADDRESS:

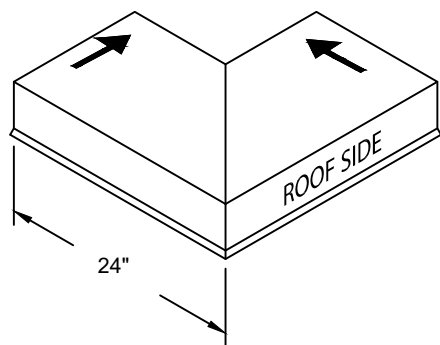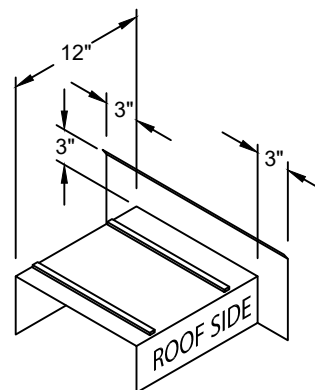ARCHITECT: CONTRACTOR/DISTRIBUTOR:

NOTES:

COPING

6" SPLICE PLATE

12" SEGMENTED CLEATS

MEMBRANE (BY OTHERS)

24"

OUTSIDE CORNER

18"

3"

ROOF SIDE

ENDCAP (RIGHT SHOWN)

18"

ROOF SIDE

ENDCAP (LEFT SHOWN)

ROOF SIDE

24"

INSIDE CORNER

12"

3"

3"

3"

ROOF SIDE
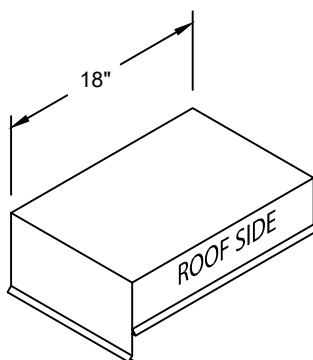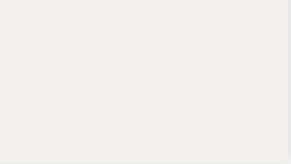
ENDWALL SPLICE (RIGHT SHOWN)

ADDITIONAL ACCESSORIES ARE AVAILABLE AT ENGLERT
Please attach sketches or call us for assistance

ENGLERT®

Standard COLORS and COATINGS
PERMACOLOR 3500
Full Strength 70% Kynar 500®/Hylar 5000®

All colors available in Galvalume and Aluminum

To view current SRI values, please visit the Englert website.

Colors shown are close to actual finishes however, due to the limitations of printing processes, slight variations may exist. Please contact Englert for actual color chips before ordering.

COOLADILLO

ENERGY STAR PARTNER

U.S. GREEN BUILDING COUNCIL MEMBER

BONE WHITE

BURGUNDY

CHARCOAL GRAY

COLONIAL RED

DARK BRONZE

DOVE GRAY

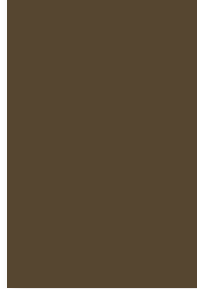DEEP RED

EVERGLADE MOSS

FOREST GREEN

HARTFORD GREEN

HEMLOCK GREEN

MANSARD BROWN

MEDIUM BRONZE

MATTE BLACK

PACIFIC BLUE
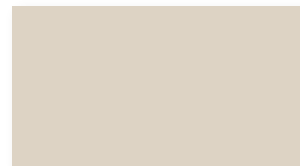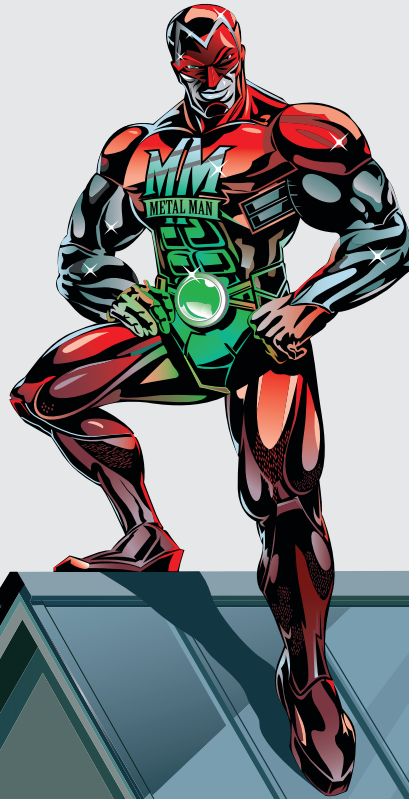
PATINA GREEN

ROYAL BLUE

SLATE BLUE

SLATE GRAY

SUNNET BLUE

SANDSTONE

SIERRA TAN

STONE WHITE

TERRA COTTA

MILL FINISH
GALVALUME-PLUS®
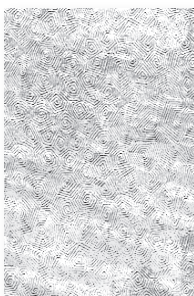
PERMAMETALLICS 3500*
*Premium priced paint systems.

CHAMPAGNE*
(Metallic)
Mica 2-Coat System

COPPER*
(Metallic)
Mica 2-Coat System

PREWEATHERED GALVALUME®*
(Metallic) Mica 2-Coat System

MILL FINISH
(Aluminum) Made to order –
available in sheets only

FINISHES THAT MEET ANY DESIGN OBJECTIVE

Englert is one of the few single-source metal roof manufacturers with an in-house coil coating line and an exceptionally broad range of finishes, whether the design calls for a natural weathered appearance or bright, high-performance, full-strength fluorocarbon colors.

Custom Colors

We can match the color of virtually any material, including brick, wood and fabric. Englert offers short lead times, and our minimum custom-color order requirements are among the industry's lowest.

ENGLERT®
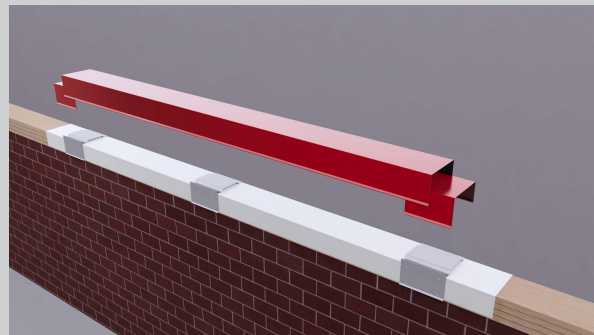
PermaEdge Pre-manufactured Perimeter Systems- Sheet Minimums

COLORS	STEEL			ALUMINUM			
	22g	24g	26g	.032	.040	.050	.063
Galvalume-Plus®	●	✓	✓	NA	NA	NA	NA
Burgundy	●	✓	●	✓	●	●	●
Bone White	●	✓	●	✓	✓	✓	●
Charcoal Gray	●	✓	✓	✓	✓	✓	●
Colonial Red	●	✓	★	✓	●	●	●
Dark Bronze	●	✓	✓	✓	✓	✓	●
Dove Gray	●	✓	★	✓	✓	★	●
Deep Red	●	★	●	★	●	●	●
Everglade Moss	●	★	●	★	●	●	●
Forest Green	●	✓	★	✓	✓	●	●
Hartford Green	●	✓	★	★	●	●	●
Hemlock Green	●	★	●	★	●	●	●
Mansard Brown	●	✓	★	✓	★	●	●
Medium Bronze	●	✓	★	✓	✓	●	●
Mill Finish (Aluminum)*	NA	NA	NA	●	●	●	●

*Made to order – available in sheets only.

COLORS	STEEL			ALUMINUM			
	22g	24g	26g	.032	.040	.050	.063
Matte Black	●	✓	✓	✓	✓	★	●
Pacific Blue	●	★	●	★	●	●	●
Patina Green	●	★	●	★	●	●	●
Royal Blue	●	★	●	★	●	●	●
Slate Blue	●	★	●	✓	●	●	●
Slate Gray	●	✓	★	✓	✓	★	●
SunNet Blue	●	★	●	★	●	●	●
Sandstone	●	✓	●	✓	✓	●	●
Sierra Tan	●	✓	●	✓	★	●	●
Stone White	●	✓	●	✓	★	●	●
Terra Cotta	●	✓	●	★	●	●	●
Champagne (Metallic)**	●	★	●	★	●	●	●
Copper (Metallic)**	●	★	●	★	●	●	●
Preweathered (Metallic)**	●	★	●	★	★	●	●

**Mica 2-Coat System

✓ - Standard   ● - 100 Sheet Minimum Required   NA = Not Available

★ - 25 Sheet Minimum

POLYESTER COATED SHEETS* - ALUMINUM

COLORS (TWO-SIDED)		4' x 10'	4' x 8'
		.032	.032
Bronze	Low-Gloss White	✓	✓

*Contact Englert for information on additional polyester colors.

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Specifications subject to change without notice.

DISTRIBUTED BY:

90300B