

Installation Instructions for Rollex Soffit and Fascia Products

 **ROLLEX**

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Installation Instructions for Rollex Aluminum Soffit and Fascia System

PLANNING FOR SYSTEM 3

To determine the amount of material to order follow these simple steps.

1. STARTER

Measure total length of walls to which soffit panels attach.
Determine type of starter to use.

- Part S for new construction.
- Part E for remodeling.
- Part C for open eave installations and for remodeling.

2. SOFFIT PANELS

Measure overhang from building wall to outside of fascia board. Determine number of square feet of panel needed by multiplying width of overhang by total length of fascia board.

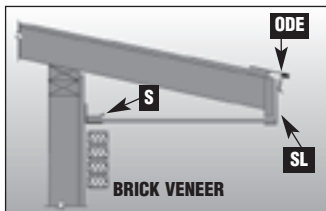
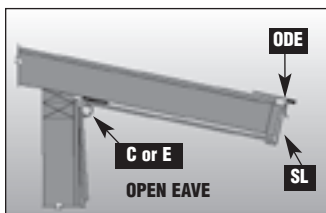
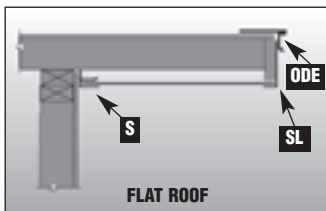
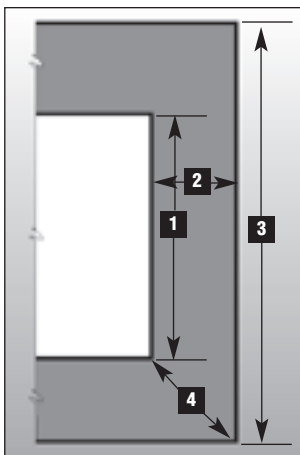
Example:

2' overhang x 200' of fascia board = 400 square feet of panel required.

3. FASCIA COVER

Measure total length of fascia board to be covered.
Measure height of fascia board.

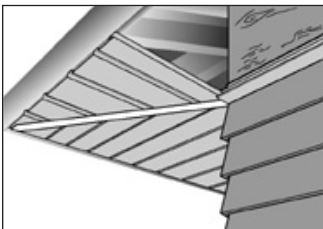
- Order:
- SL-4 to cover 4" fascia board.
 - SL-6 to cover 6" fascia board.
 - SL-8 to cover 8" fascia board.
 - SL-10 to cover 10" fascia board.
 - SL-12 to cover 12" fascia board.



4. MITER DIVIDER

For each corner, measure from outside corner of building wall to inside corner of fascia board.

INSTALLING SYSTEM 3



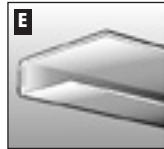
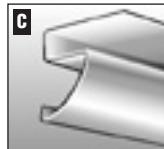
1. STARTER

New Construction – snap chalk line to side of house level with bottom of fascia board. Nail Part S so that bottom is $\frac{3}{8}$ " below chalk line.



2. STARTER

Remodeling – remove old trim and nail Part E or part C to existing soffit.

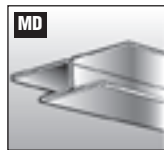


3. SOFFIT PANELS

Cut to length with a circular saw or a hack saw. Then insert into starter and nail to bottom of fascia board. Nail through the flange or the grooves only. Insert tongue of next panel into flange of installed panel and continue for length of run.

4. CORNERS

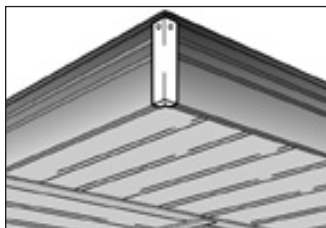
Trim miter divider "MD" to make a point at one end and a "V" at the other end. The point end fits against the fascia boards and the "V" end fits against the corner of the house. Nail into place.





5. FASCIA COVER

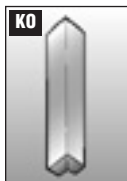
Drill nailing holes in fascia cover slightly larger than the nail being used. Nail through the drilled holes. Let fascia cover "hang". Do not drive nails home.



6. FASCIA CORNERS

Trim to length and nail in place.

*Note:
Illustration shows alternate method of turning a corner instead of mitering.*



CHECK LIST FOR ESTIMATING YOUR NEEDS

PANELS

SYS 3-12 _____ SQ. FT.
 SYS 3-12L _____ SQ. FT.
 SYS 3-16 _____ SQ. FT.
 SYS 3-16L _____ SQ. FT.
 SYS 3-16CV _____ SQ. FT.

FRIEZE STARTERS

S _____ LINEAL FT.
 C _____ LINEAL FT.
 E _____ LINEAL FT.
 RS _____ LINEAL FT.

FASCIA COVER

SL-4 _____ LINEAL FT.
 SL-6 _____ LINEAL FT.
 SL-8 _____ LINEAL FT.
 SL-10 _____ LINEAL FT.
 SL-12 _____ LINEAL FT.

CHECK LIST FOR ESTIMATING YOUR NEEDS

ACCESSORIES

MD _____ LINEAL FT.
 ODE _____ LINEAL FT.
 K-0 _____ PCS.
 K-1 _____ PCS.
 KO/2X _____ PCS.
 KI/2X _____ PCS.
 BT _____ LINEAL FT.

NAILS

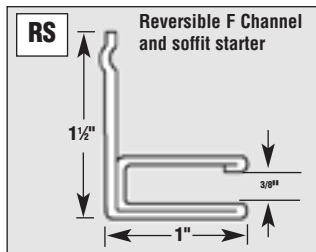
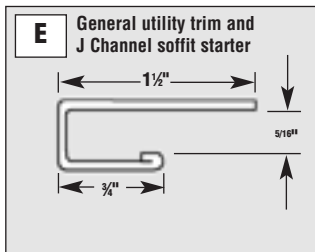
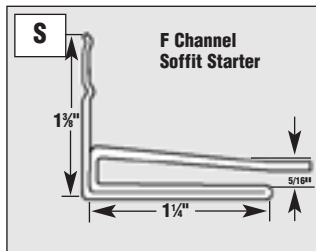
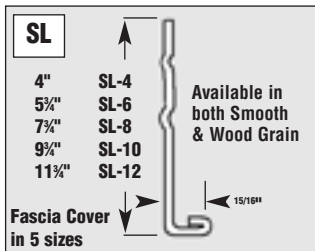
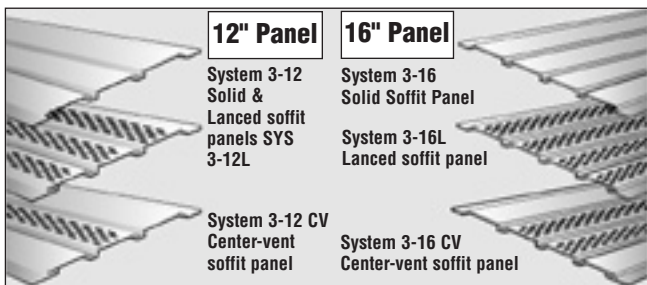
COLOR MATCHED NAILS _____ LBS.

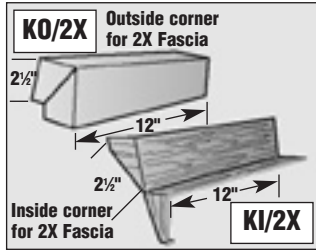
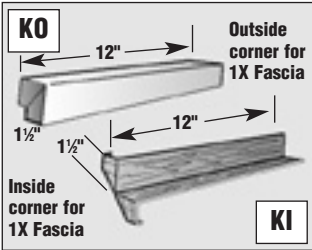
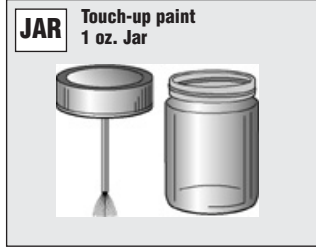
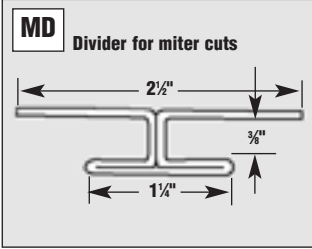
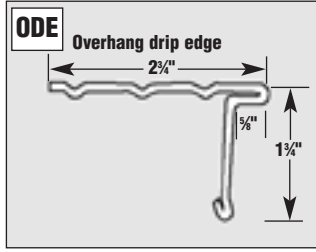
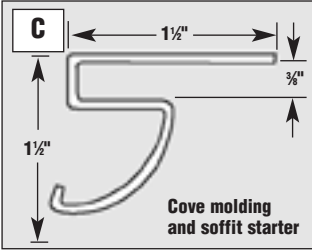
PAINT

COLOR MATCHED TOUCH UP PAINT _____

THE COMPONENTS OF SYSTEM 3

Here are descriptions and dimensions of the components you may need. Above is a convenient check list to fill out and take to your Rollex Dealer.



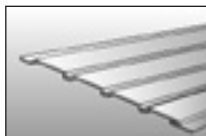


System 3 16" Aluminum Soffit System Calculation Chart

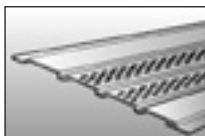
To determine the number of System 3-16 soffit panels required, follow these simple steps:

1. Measure width of soffit from wall to outside of fascia board.
2. Measure length of overhang.
3. Use chart to find the number of panels needed.

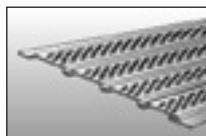
LENGTH	WIDTH									
	12"	16"	20"	24"	28"	32"	36"	40"	44"	48"
8'	1	1	1	1	2	2	2	2	2	2
12'	1	1	2	2	2	3	3	3	3	3
16'	1	2	2	2	3	3	3	4	4	4
20'	2	2	3	3	3	4	4	5	5	5
24'	2	2	3	3	4	5	5	6	6	6
28'	2	3	3	4	5	6	6	7	7	7
32'	2	3	4	4	5	6	6	8	8	8
36'	3	3	4	5	6	7	7	9	9	9
40'	3	4	5	5	6	8	8	10	10	10
44'	3	4	5	6	7	9	9	11	11	11
48'	3	4	6	6	8	9	9	12	12	12
52'	4	5	6	7	8	10	10	13	13	13
56'	4	5	6	7	9	11	11	14	14	14
60'	4	5	7	8	9	12	12	15	15	15
64'	4	6	7	8	10	12	12	16	16	16
68'	5	6	8	9	11	13	13	17	17	17
72'	5	6	8	9	11	14	14	18	18	18
76'	5	7	9	10	12	15	15	19	19	19
80'	5	7	9	10	12	15	15	20	20	20
84'	6	7	9	11	13	16	16	21	21	21
88'	6	8	10	11	14	17	17	22	22	22
92'	6	8	10	12	14	18	18	23	23	23
96'	6	8	11	12	15	18	18	24	24	24
100'	7	9	11	13	15	19	19	25	25	25



SYS3-16 System 3
16" Solid Soffit Panel .019



SYS3-16L System 3
16" Vented Soffit Panel .019



SYS3-16CV System 3
16" Center-Vent Soffit Panel .019

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All products are manufactured in the USA.

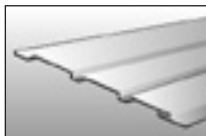
ROLLEX

System 3 12" Aluminum Soffit System Calculation Chart

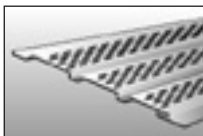
To determine the number of System 3-12 soffit panels required, follow these simple steps:

1. Measure width of soffit from wall to outside of fascia board.
2. Measure length of overhang.
3. Use chart to find the number of panels needed.

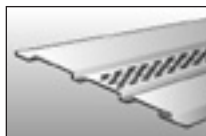
LENGTH	WIDTH									
	12"	16"	20"	24"	28"	32"	36"	40"	44"	48"
8'	1	1	2	2	2	2	2	3	3	3
12'	1	2	2	2	3	3	3	4	4	4
16'	2	2	3	3	4	4	4	6	6	6
20'	2	3	3	4	4	5	5	7	7	7
24'	2	3	4	4	5	6	6	8	8	8
28'	3	4	4	5	6	7	7	10	10	10
32'	3	4	5	6	7	8	8	11	11	11
36'	3	4	6	6	8	9	9	12	12	12
40'	4	5	6	7	8	10	10	14	14	14
44'	4	5	7	8	9	11	11	15	15	15
48'	4	6	7	8	10	12	12	16	16	16
52'	5	6	8	9	11	13	13	18	18	18
56'	5	7	8	10	12	14	14	19	19	19
60'	5	7	9	10	12	15	15	20	20	20
64'	6	8	10	11	13	16	16	22	22	22
68'	6	8	10	12	14	17	17	23	23	23
72'	6	8	11	12	15	18	18	24	24	24
76'	7	9	11	13	16	19	19	26	26	26
80'	7	9	12	14	16	20	20	27	27	27
84'	7	10	12	14	17	21	21	28	28	28
88'	8	10	13	15	18	22	22	30	30	30
92'	8	11	14	16	19	23	23	31	31	31
96'	8	11	14	16	20	24	24	32	32	32
100'	9	12	15	17	20	25	25	34	34	34



SYS3-12 System 3
12" Solid Soffit Panel



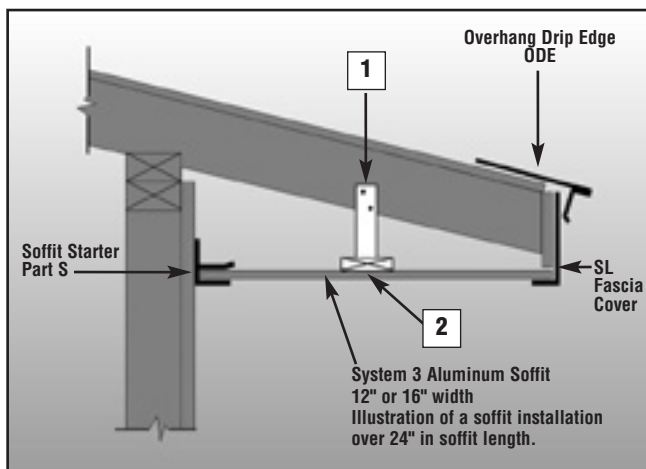
SYS3-12L System 3
12" Vented Soffit Panel



SYS3-12CV System 3
12" Center-Vent Soffit Panel

Center Support For System 3-12 & 3-16 Aluminum Soffit

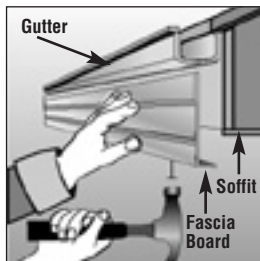
Rollex recommends the use of an intermediate support nailer 16" on center for overhangs greater than 24".



- 1 Nail wood block to rafter tail every 8 feet.
- 2 Nail 1 x 2 or 1 x 4 stringer for entire length of soffit run.

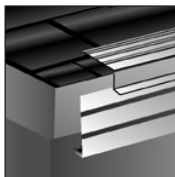
NOTE: Bottom of nailing support must be even and level with top flange of soffit starter Part S.

Installation Instructions for Rollex Fascia Cover



INSTALLING FASCIA COVER

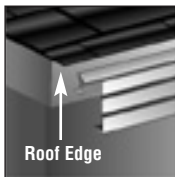
When installing fascia, the bottom leg should cover the end of the soffit panel. The top of the fascia cover can slide into the existing drip edge or it can slide behind the gutter.



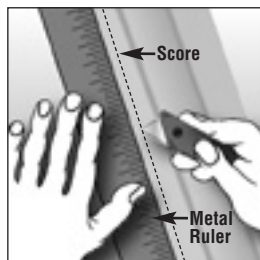
Overhang Drip Edge

or gutter, then **Rollex's Undersill Molding** should be installed. The molding is cut to size and nailed to the fascia board just beneath the shingles. **(Do not face nail.)**

The fascia cover then slides into the Undersill Molding.



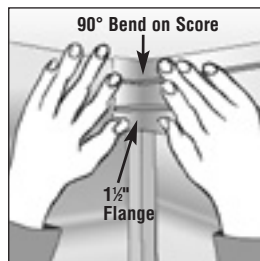
Undersill Molding



CUTTING FASCIA COVER

Fascia cover can be purchased in four different heights, 4", 5½", 7¾" and 9¾". At times, fascia cover still must be cut to fit.

Using a ruler for a straight-edge, score the fascia cover with a utility knife or scoring tool, then bend it back and forth until the score breaks.



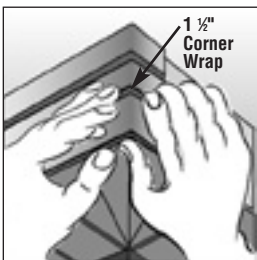
INSIDE CORNER

Start your work at one end of the fascia run and work toward the other end. You never want bare wood exposed after you've finished the job. You should not butt two ends of fascia cover in a corner. Fabricate a flange that will turn the corner.

To create a corner flange, measure and draw a line vertically 6" into the fascia cover. Make a straight cut into the leg of the cover. Score along the vertical line

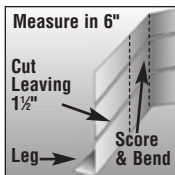
and bend a 90° flange outward. Then trim the excess leaving just a 1½" flange. (See diagram on next page.)

To install, slip the fascia cover under the drip edge, undersill molding or gutter. Don't force the fascia cover or its shape could be damaged. Continue your fascia run, overlapping the just installed $1\frac{1}{2}$ " corner flange by 1". Do not nail within $1\frac{1}{2}$ " of the overlap.



OUTSIDE CORNER

For outside corners, cut a length of fascia cover that extends 6" beyond the corner. Mark the position of the corner with a vertical line. Cut a 90° V-notch on the vertical line into the leg of the fascia cover. Score along the vertical line, fold, and trim excess leaving a $1\frac{1}{2}$ " corner wrap. Continue your fascia panel run, overlapping the installed $1\frac{1}{2}$ " corner wrap by 1". Do not nail within $1\frac{1}{2}$ " of the overlap.



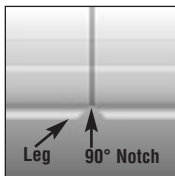
Corner Flange

There are prefabricated *Rollex Fascia Corners* available for both inside and outside. Simply trim the fascia corner to the height of the fascia, slip it under the drip edge, then fold the flanges around and behind the fascia covers' legs.



NAILING FASCIA COVER

Pre-drill holes in the leg of fascia cover slightly larger than the nail being used. Space every 18" to 24" apart so they align with the soffit V-grooves. Always use aluminum nails that can penetrate a minimum of $\frac{3}{4}$ ".



Notch in Leg for Mitered Corner

IMPORTANT

Carefully nail but do not drive the nails in all the way. Leave $\frac{1}{32}$ " clearance and let the fascia cover hang. Fascia cover needs to be able to "move" with temperature changes.

For fascia board over 12', the fascia cover can be overlapped. For a good fit, cut 1" off the leg of the piece being overlapped. Place the next piece over the installed piece. Overlap by 1" and nail. Do not nail within $1\frac{1}{2}$ " of an overlap.



Overlap



Nails 2' apart, 1" down from drip edge and 1" up from bottom.

ALTERNATIVE INSTALLATION METHOD

Another way to install fascia cover is directly to the face of the fascia board. Overlap sections of fascia cover by 2" to 3" and remove 2" to 3" of leg to allow overlapping. Position the fascia cover flush to the fascia board. Drill holes slightly larger than the nail to be used for installing the fascia cover.

Nails are to be placed alternately top and bottom 2' apart. The first and last nail should be 4" from the end of the fascia cover with one at the top and one at the bottom. Nails are to be placed as close as possible to the bottom of the drip edge and 1" up from the bottom of the fascia cover.



Overlap

The last nail should be 1" from the bottom and not less than 4" from the end of the fascia cover. **Nails must not be driven home.** Allow 1/2" clearance for movement of fascia cover during temperature changes.

Application Instructions for Overhang Drip Edge

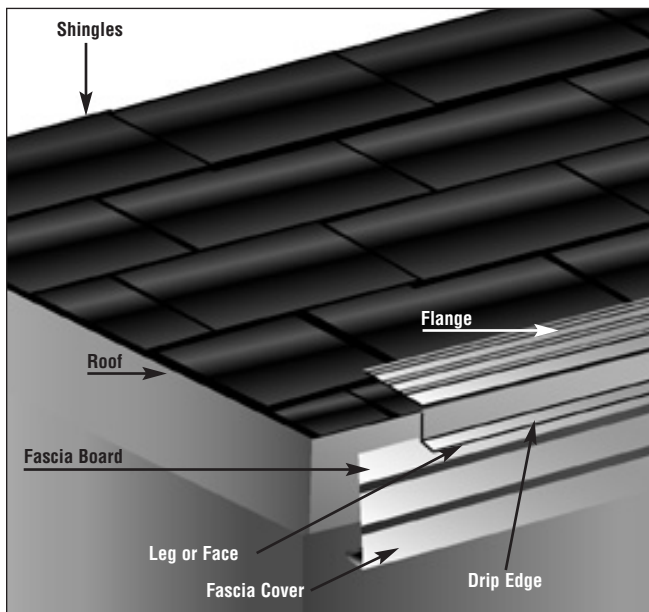
PREPARATION

1. Position drip edge flange on roof edge, making sure that the face or leg is flush to the fascia board, and “drip edge” is facing away from roof. Do not butt lengths of drip edge against one another. Leave $\frac{1}{8}$ " between lengths or overlap by $1\frac{1}{2}$ ".
2. Drill holes slightly larger than nail shank in the drip edge flange. Nail to roof per nailing instructions below.

NAILING INSTRUCTIONS

1. Always use aluminum nails that can penetrate a minimum of $\frac{3}{4}$ ".
2. Nails must not be driven home; the drip edge must be “hung” not “attached.” Allow $\frac{1}{2}$ " clearance for movement due to temperature changes.
3. First nail should not be less than 4" from end of the drip edge.
4. Drive next nail approximately 18" to 24" away and continue nailing, allowing the last nail to be not less than 4" away from the end of the drip edge.

NOTE: Shingles are installed over the drip edge covering the flange.



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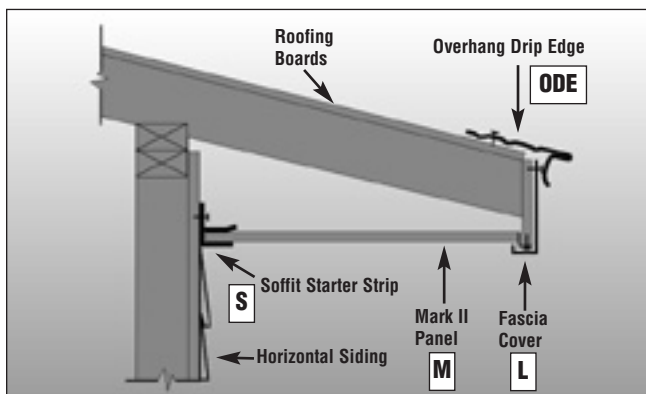
Mark II Aluminum Soffit System

Pre-formed and Cut for Individual Soffit Openings.

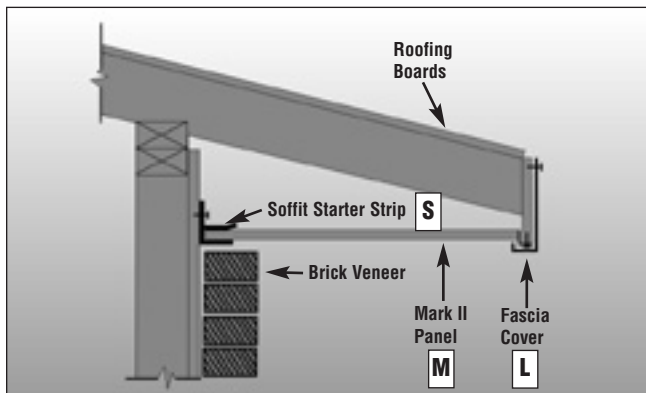
TYPICAL INSTALLATION DETAILS

Application Procedure

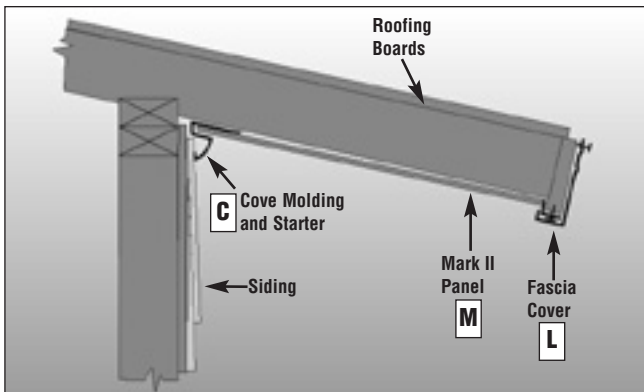
- Snap chalk line to side of house, level with bottom of fascia. Nail Soffit Starter Strip so that the bottom is 1/4" above chalk line.
- Insert **Mark II Panel into Soffit Starter Strip**. Move panel toward fascia board until formed-to-fit shoulder and nailing flange fits the back side and bottom of fascia board. Nail upward through slots in the nailing flange.
- Apply fascia cover and nail at top edge.



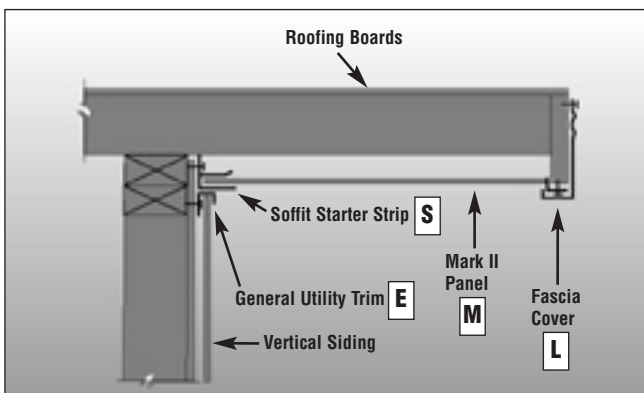
Typical Eave



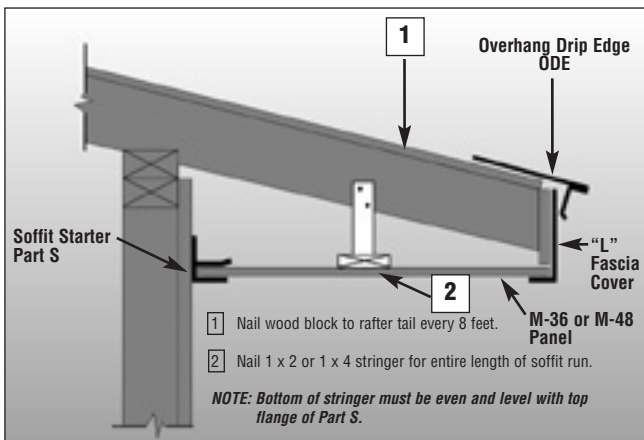
Typical Eave With Brick Veneer



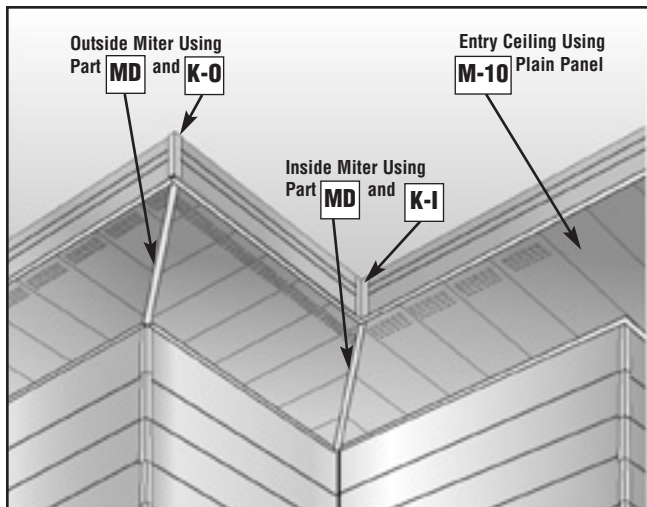
Typical Open Rafter Installation



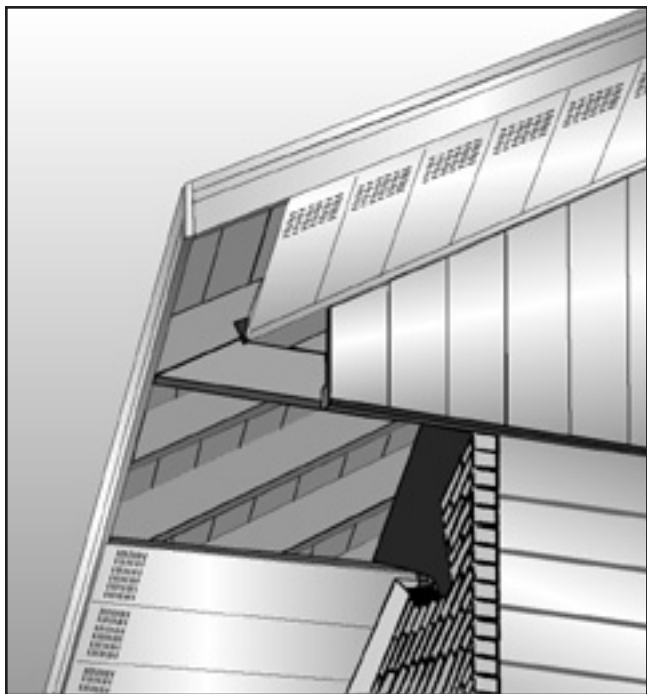
Typical Rake Using Vertical Siding



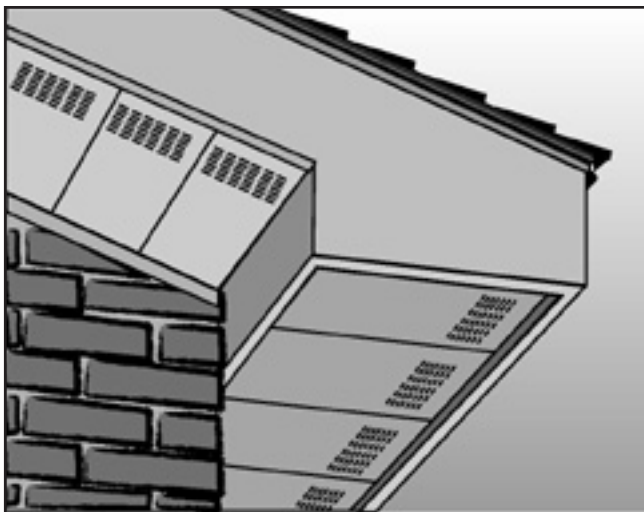
Center Support For M-36 and M-48 Installations



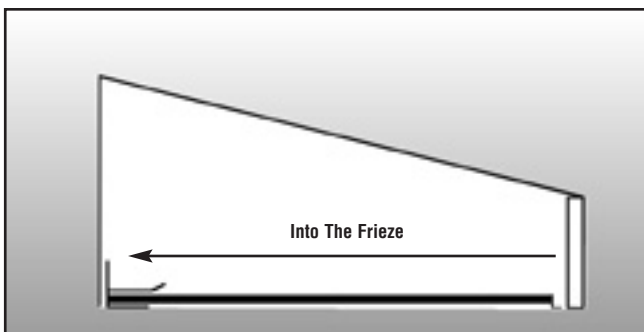
Typical installation showing inside miter, outside miter and use of M-10 Plain Panel for porch or other ceiling.



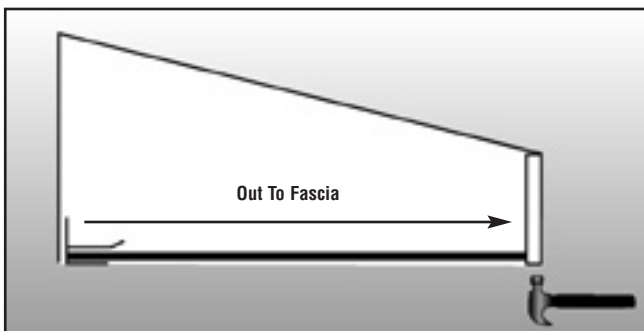
Cornice detail eliminates box which is difficult to cover. This simplified installation lowers installed cost significantly.



Cornice detail with box shows use of Soffit and Fascia Cover.



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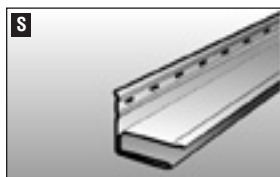
All products are manufactured in the USA.



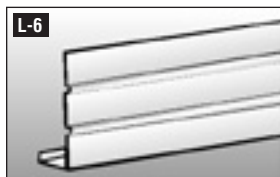
Mark II Aluminum Soffit Components



Stock Number M Mark II Panels
 9" Wide Vented, "V" groove panel
 Carton contains 40 panels covering
 30 running feet.
 Sizes: **12", 16", 24", 30", 36",**
 and **48"** long.
 Non-vented panels also available.



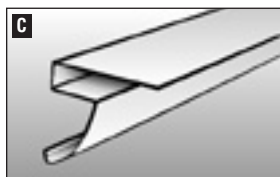
Stock Number S Soffit Starter Strip
12' lengths, 240 lineal ft. per carton.
 20 pcs. per carton.



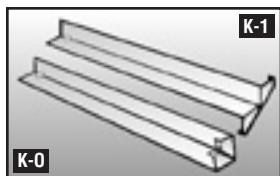
Stock Number L-6
 Fascia Cover for up to **6"** Fascia
 Boards.

Stock Number L-8
 Fascia Cover for up to
8" Fascia Boards.

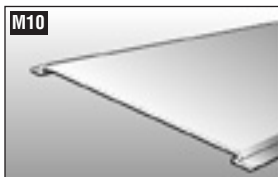
Stock Number L-10
 Fascia Cover for up to
10" Fascia Boards.
12' lengths, 300 lineal ft. per carton.
 25 pcs. per carton.



Stock Number C.
 Cove Molding Soffit Starter
12' lengths, 240 lineal ft. per carton.
 20 pcs. per carton.



Stock Number K-1 and K-0
 Insdie and Outside Corners for Fascia.
 10 pcs. per carton.



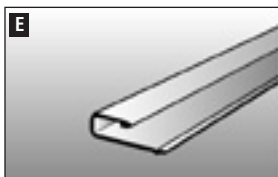
Stock Number M-10

9" wide solid Soffit Panel for use on porches, carports and other ceilings.
 12' lengths, 240 lineal ft. (180 sq. ft.)
 20 pcs. per carton.
 Vented panels also available.



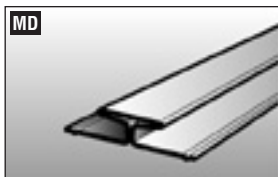
Stock Number ODE

Overhang Drip Edge.
 12' lengths,
 300 lineal ft. per carton.
 25 pcs. per carton color.



Stock Number E

General Utility Trim.
 12' lengths,
 300 lineal ft. per carton.
 25 pcs. per carton.



Stock Number MD.

Miter Divider.
 12' lengths,
 120 lineal ft. per carton.
 10 pcs. per carton.

Nominal soffit opening to be covered	Panels will cover soffit openings from:
12"	11½" to 12½"
16"	15½" to 16½"
24"	23½" to 24½"
30"	29½" to 30½"
36"	35½" to 36½"
48"	47½" to 48½"

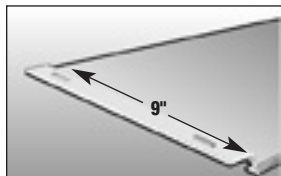
Soffit opening should be measured from side of house to back side of fascia board.

Mid-span nailing support is recommended for panels 36" and longer.

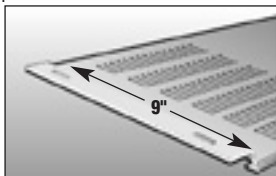
Mark II Aluminum Soffit System Calculation Chart

To determine the number of soffit panels required, follow these simple steps:

1. Measure width of overhang from building wall to backside of fascia board.
2. Measure length of overhang.
3. Use chart to find the number of panels needed.



Non-Vented



Vented

LENGTH	WIDTH					
	12"	16"	24"	30"	36"	48"
8'	11	11	11	11	11	11
12'	16	16	16	16	16	16
16'	22	22	22	22	22	22
20'	27	27	27	27	27	27
24'	32	32	32	32	32	32
28'	38	38	38	38	38	38
32'	43	43	43	43	43	43
36'	48	48	48	48	48	48
40'	54	54	54	54	54	54
44'	59	59	59	59	59	59
48'	64	64	64	64	64	64
52'	70	70	70	70	70	70
56'	75	75	75	75	75	75
60'	80	80	80	80	80	80
64'	86	86	86	86	86	86
68'	91	91	91	91	91	91
72'	96	96	96	96	96	96
76'	102	102	102	102	102	102
80'	107	107	107	107	107	107
84'	112	112	112	112	112	112
88'	118	118	118	118	118	118
92'	123	123	123	123	123	123
96'	128	128	128	128	128	128
100'	134	134	134	134	134	134

SIZES AVAILABLE

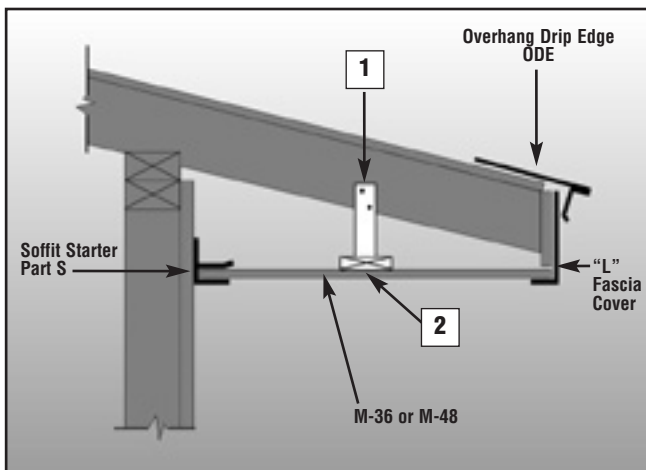
M-12
M-16
M-24
M-30
M-36
M-48

FOR SOFFITS FROM

11½" to 12½"
15½" to 16½"
23½" to 24½"
29½" to 30½"
35½" to 36½"
47½" to 48½"

Center Support For M-36 and M-48 Installations

Rollex recommends the use of a center support for M-36 and M-48 installations as follows:



- 1 Nail wood block to rafter tail every 8'.
- 2 Nail 1 x 2 or 1 x 4 stringer for entire length of soffit run.

NOTE: Bottom of stringer must be even and level with top flange of Part S.



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