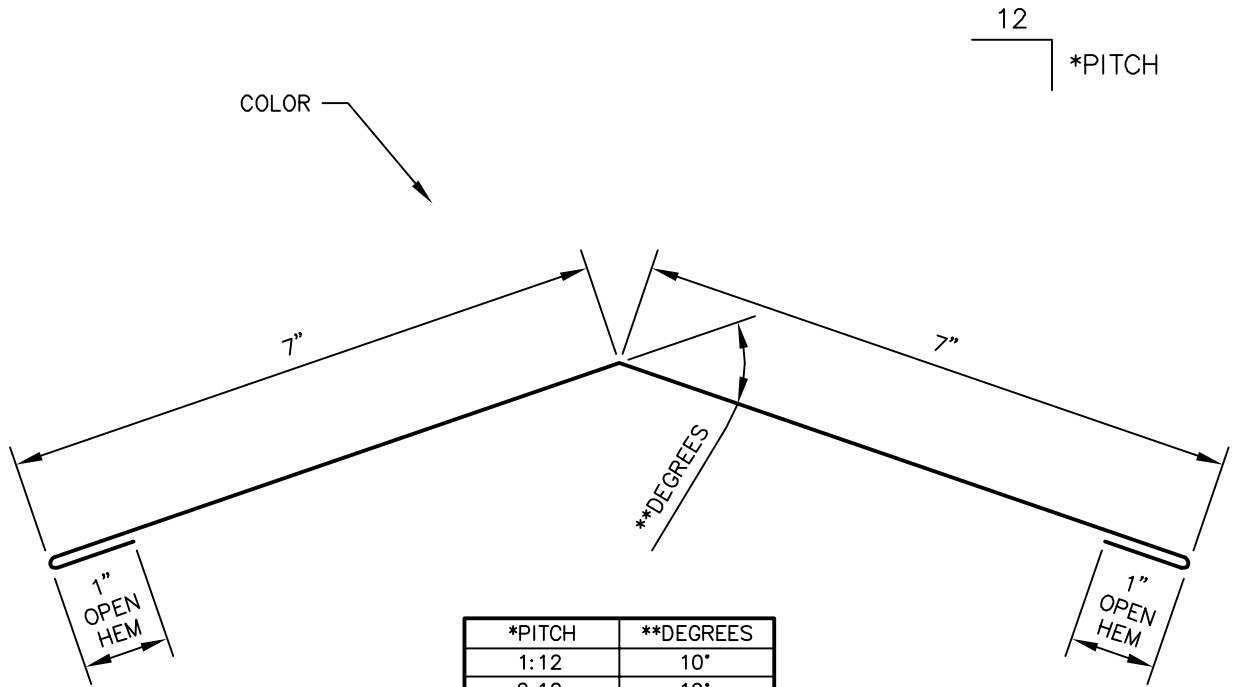


238T INDEX

<u>DWG #:</u>	<u>DESCRIPTION:</u>	<u>IMAGE #:</u>
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MT-3	Vented Ridge Cap	701
MT-5	Hip Cap	702
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238T INDEX (cont.)

<u>DWG #:</u>	<u>DESCRIPTION:</u>	<u>IMAGE #:</u>
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MT-192	Floating Headwall Trim	839
MT-238T-CLOS	238T Metal Closure @ Ridge	806
MT-238T-HIP	238T Metal Closure @ Hip	807

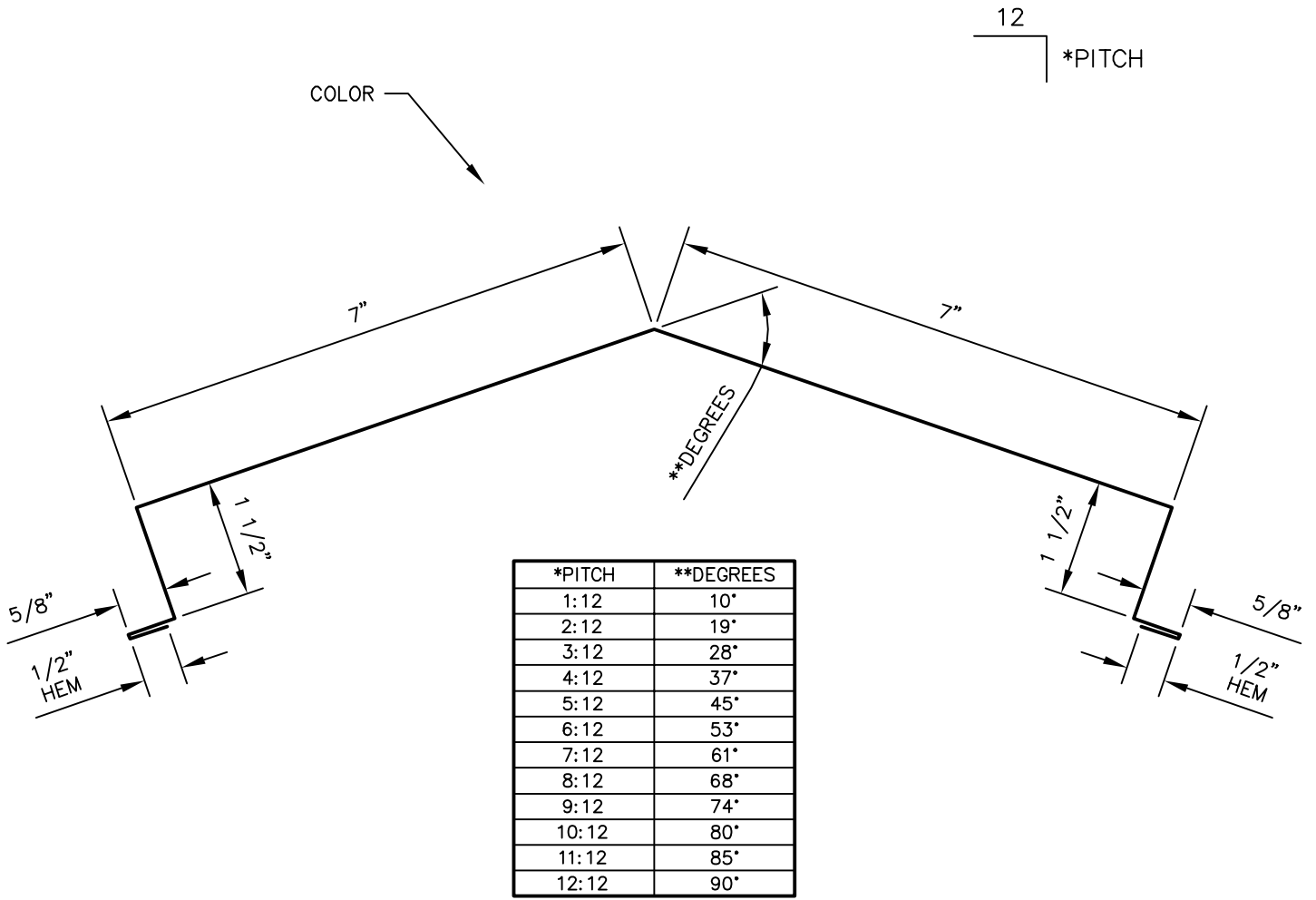


*PITCH	**DEGREES
1:12	10°
2:12	19°
3:12	28°
4:12	37°
5:12	45°
6:12	53°
7:12	61°
8:12	68°
9:12	74°
10:12	80°
11:12	85°
12:12	90°

RIDGE CAP

PANEL PROFILES	GAUGE
138T	24
238T	24
INSTALOC	24
MAXIMA 2"	24
MAXIMA 2" ADV	24
MAXIMA 2" ADV w/o SHOULDERS	24

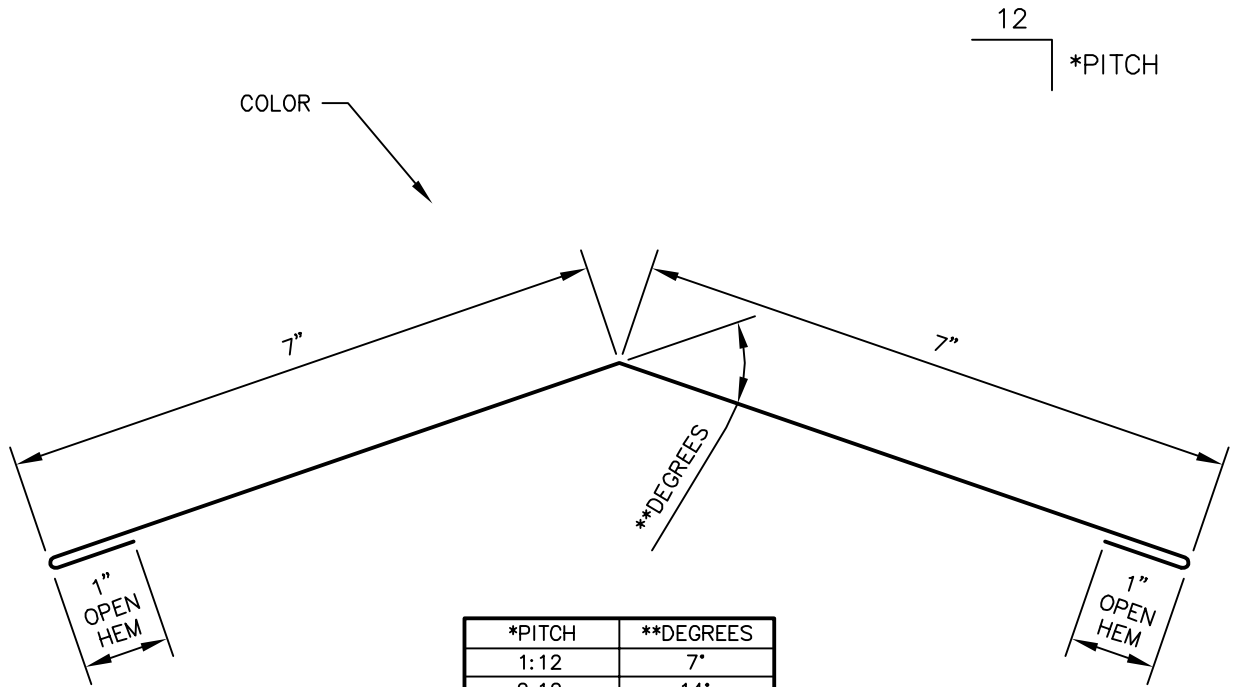
GIRTH: 16"
BENDS: AS SPECIFIED



VENTED RIDGE CAP

PANEL PROFILES	GAUGE
138T	24
238T	24
INSTALOC	24
MAXIMA 2"	24
MAXIMA 2" ADV	24
MAXIMA 2" ADV w/o SHOULDERS	24

GIRTH: 19 1/4"
BENDS: 90° AND AS SPECIFIED



*PITCH	**DEGREES
1:12	7°
2:12	14°
3:12	20°
4:12	27°
5:12	33°
6:12	39°
7:12	45°
8:12	51°
9:12	57°
10:12	63°
11:12	69°
12:12	75°

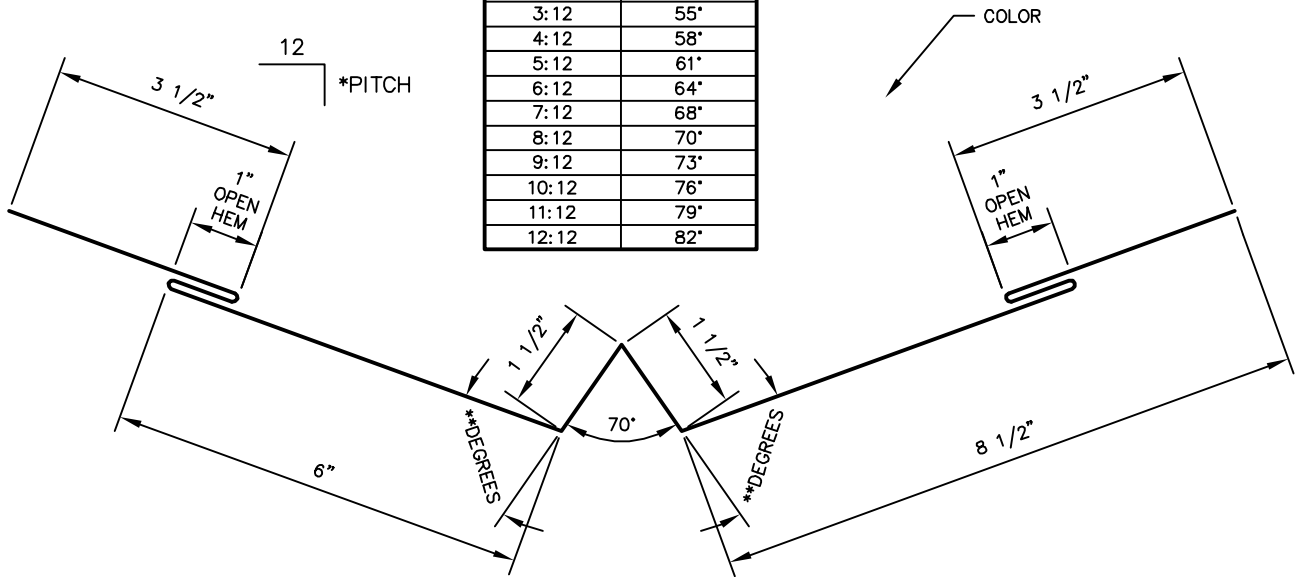
HIP CAP

PANEL PROFILES	GAUGE
138T	24
238T	24
INSTALOC	24
MAXIMA 2"	24
MAXIMA 2" ADV	24
MAXIMA 2" ADV w/o SHOULDERS	24

GIRTH: 16"
BENDS: AS SPECIFIED



*PITCH	**DEGREES
1:12	48°
2:12	52°
3:12	55°
4:12	58°
5:12	61°
6:12	64°
7:12	68°
8:12	70°
9:12	73°
10:12	76°
11:12	79°
12:12	82°



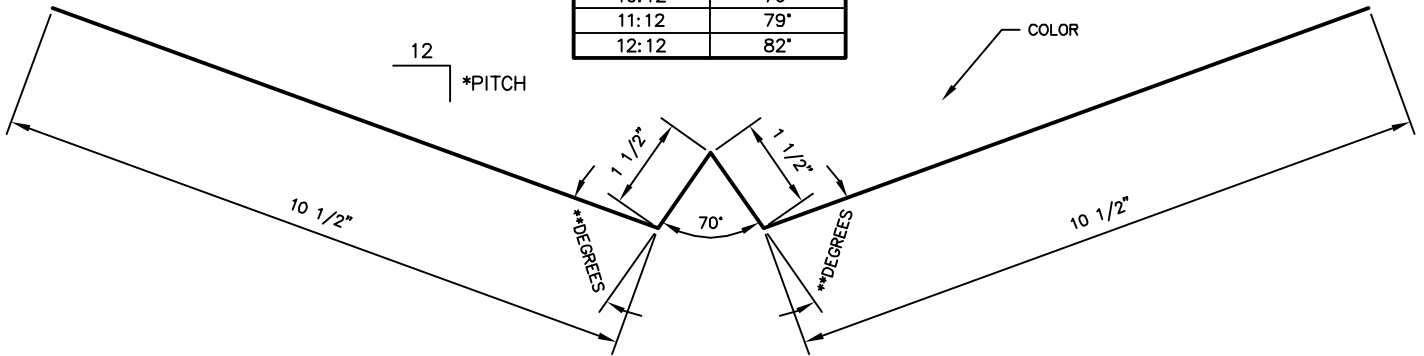
VALLEY TRIM
(w/ INTEGRAL CLEAT)

PANEL PROFILES	GAUGE
138T	24
238T	24
INSTALOC	24
MAXIMA 2"	24
MAXIMA 2" ADV	24
MAXIMA 2" ADV w/o SHOULDERS	24

GIRTH: 24"
BENDS: AS SPECIFIED



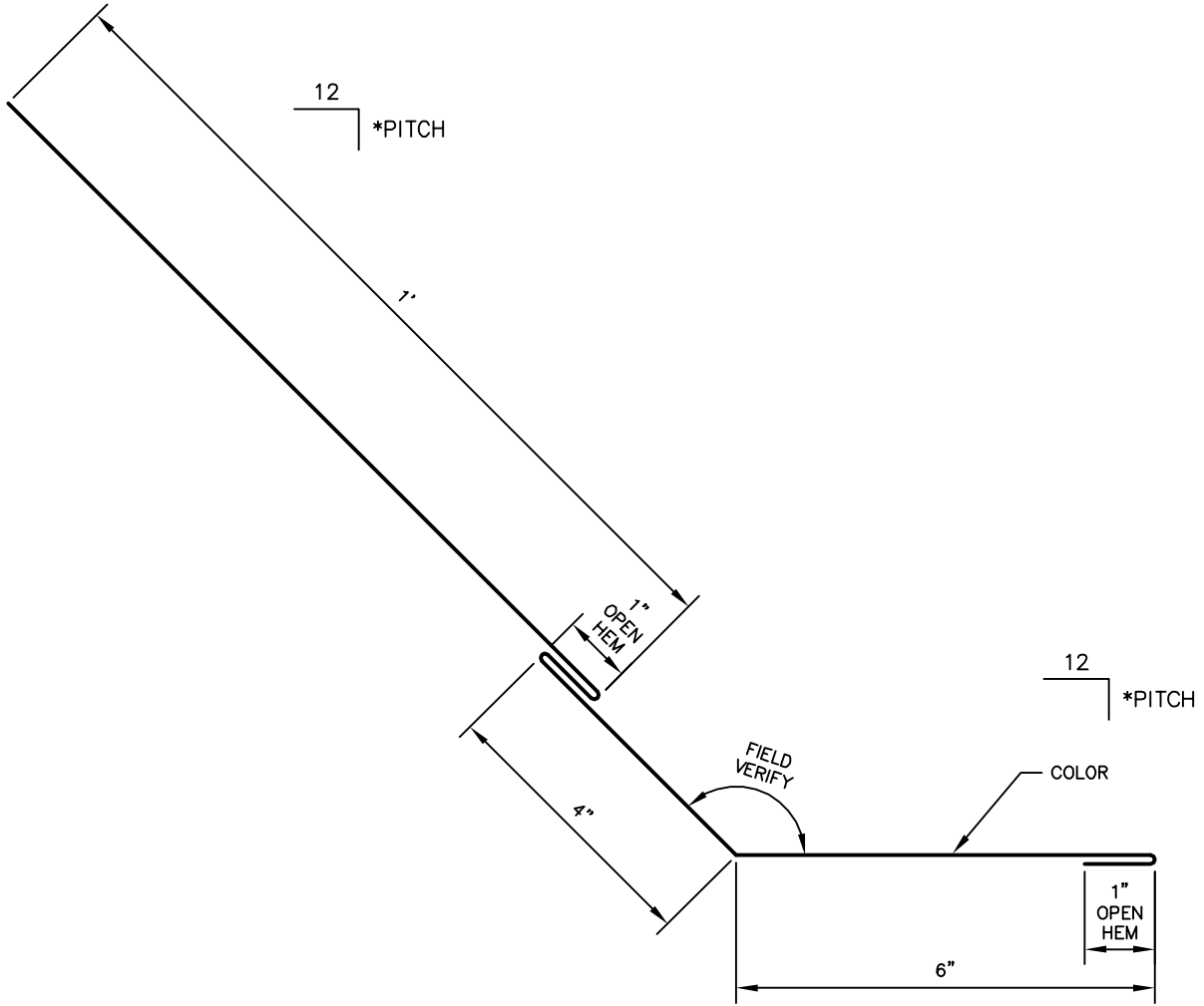
*PITCH	**DEGREES
1:12	48°
2:12	52°
3:12	55°
4:12	58°
5:12	61°
6:12	64°
7:12	68°
8:12	70°
9:12	73°
10:12	76°
11:12	79°
12:12	82°



VALLEY TRIM
(w/o CLEAT)

PANEL PROFILES	GAUGE
138T	24
238T	24
INSTALOC	24
MAXIMA 2"	24
MAXIMA 2" ADV	24
MAXIMA 2" ADV w/o SHOULDERS	24

GIRTH: 24"
BENDS: AS SPECIFIED



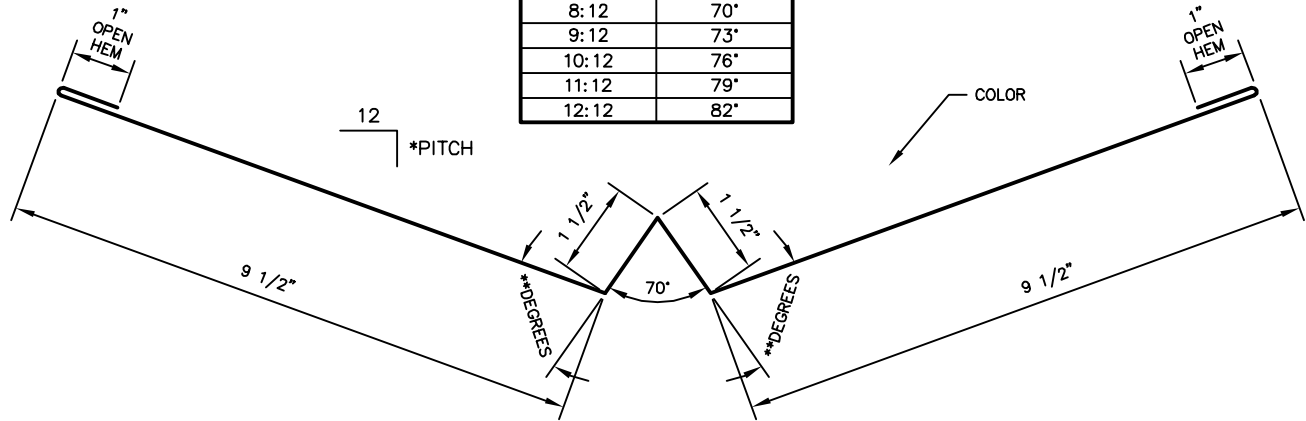
TRANSITION TRIM
(w/ INTEGRAL CLEAT)

PANEL PROFILES	GAUGE
138T	24
238T	24
INSTALOC	24
MAXIMA 2"	24
MAXIMA 2" ADV	24
MAXIMA 2" ADV w/o SHOULDERS	24

GIRTH: 24"
BENDS: AS SPECIFIED



*PITCH	**DEGREES
1:12	48°
2:12	52°
3:12	55°
4:12	58°
5:12	61°
6:12	64°
7:12	68°
8:12	70°
9:12	73°
10:12	76°
11:12	79°
12:12	82°

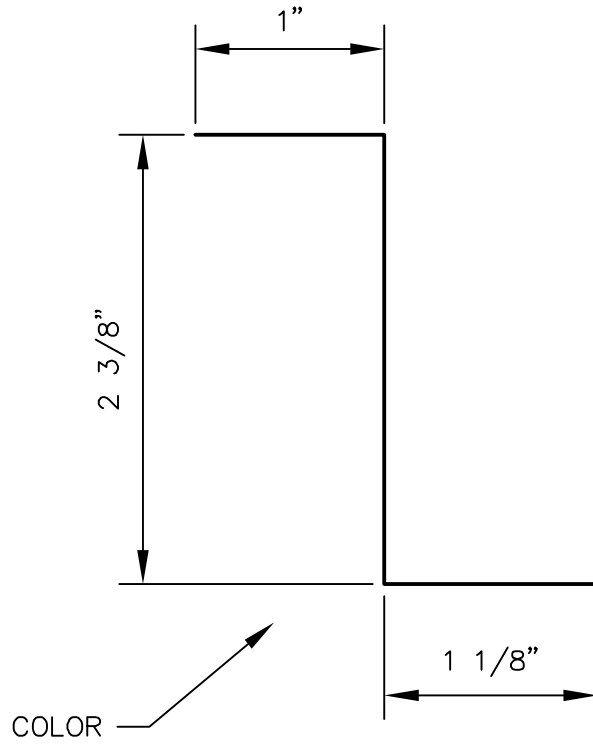


*USE WITH (2) MT-11 VALLEY CLIPS

VALLEY TRIM

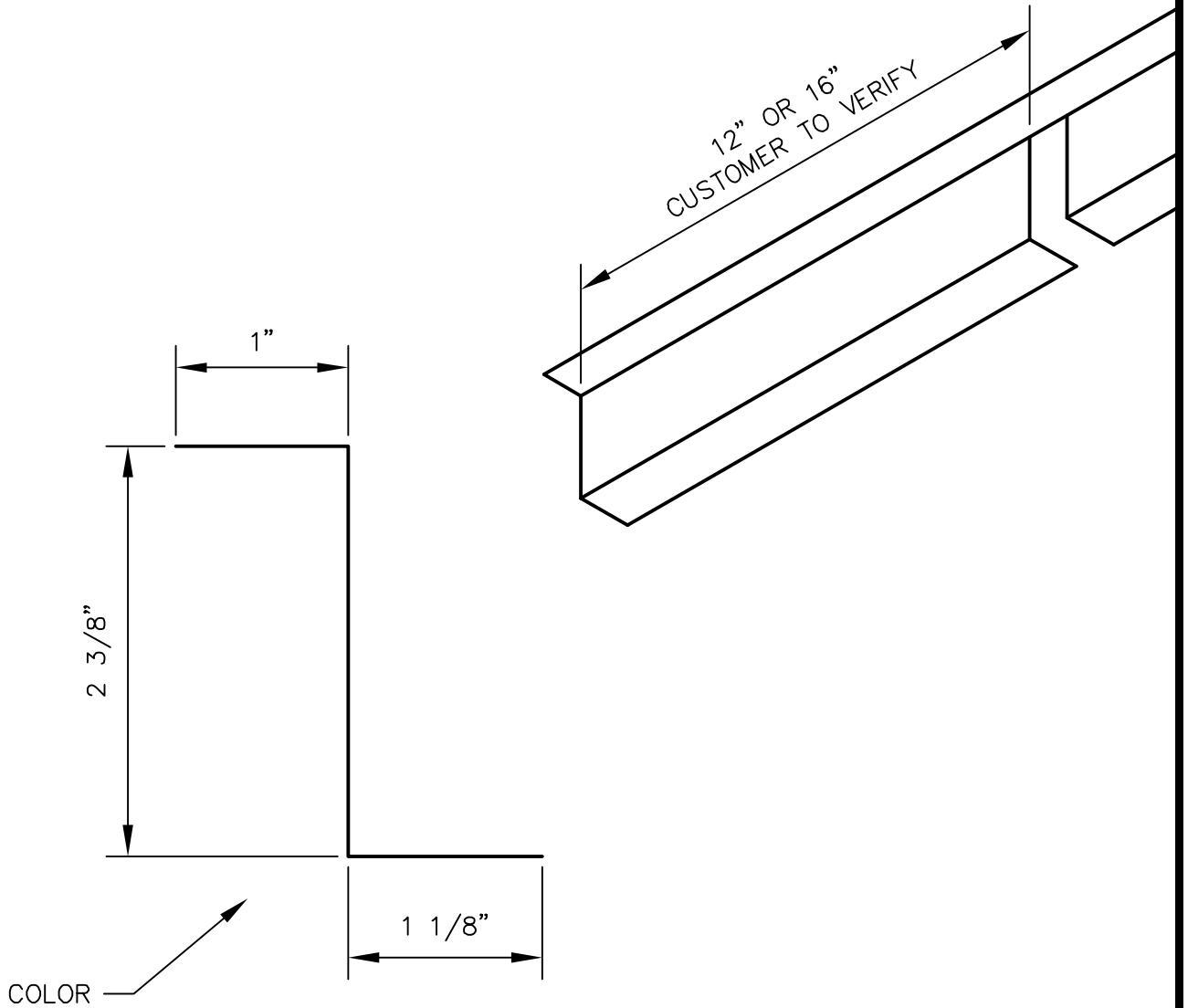
PANEL PROFILES	GAUGE
138T	24
238T	24
INSTALOC	24
MAXIMA 2"	24
MAXIMA 2" ADV	24
MAXIMA 2" ADV w/o SHOULDERS	24

GIRTH: 24"
BENDS: AS SPECIFIED



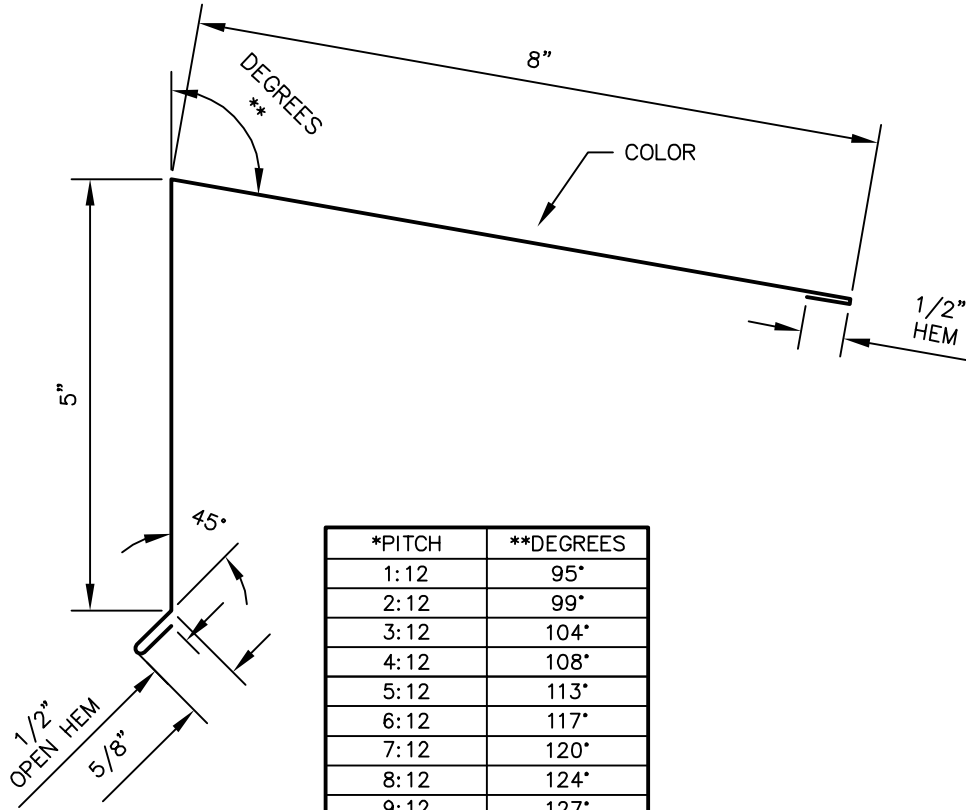
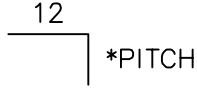
238T ZEE CLOSURE

PANEL PROFILES	GAUGE
238T	24



238T NOTCHED ZEE CLOSURE

PANEL PROFILES	GAUGE
238T	24

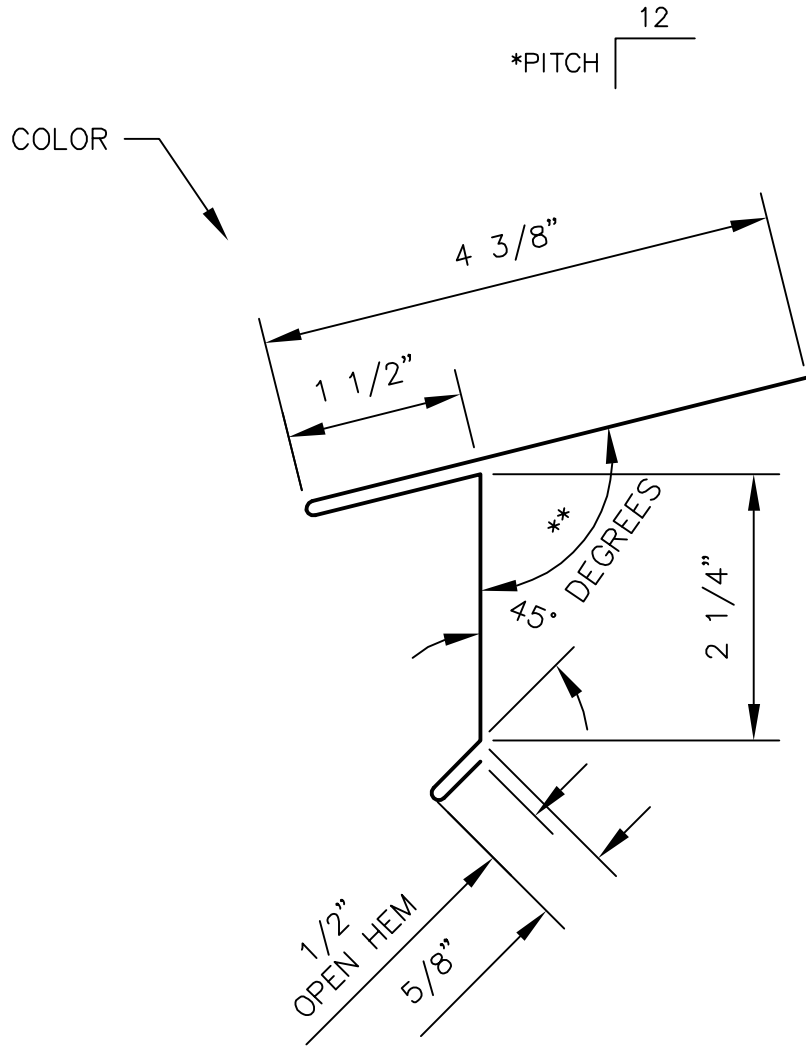


*PITCH	**DEGREES
1:12	95°
2:12	99°
3:12	104°
4:12	108°
5:12	113°
6:12	117°
7:12	120°
8:12	124°
9:12	127°
10:12	130°
11:12	133°
12:12	135°

HIGH EAVE TRIM

PANEL PROFILES	GAUGE
138T	24
238T	24
INSTALOC	24
MAXIMA 2"	24
MAXIMA 2" ADV	24
MAXIMA 2" ADV w/o SHOULDERS	24

GIRTH: 14 5/8"
BENDS: AS SPECIFIED



*PITCH	**DEGREES
1:12	95°
2:12	99°
3:12	104°
4:12	108°
5:12	113°
6:12	117°
7:12	120°
8:12	124°
9:12	127°
10:12	130°
11:12	133°
12:12	135°

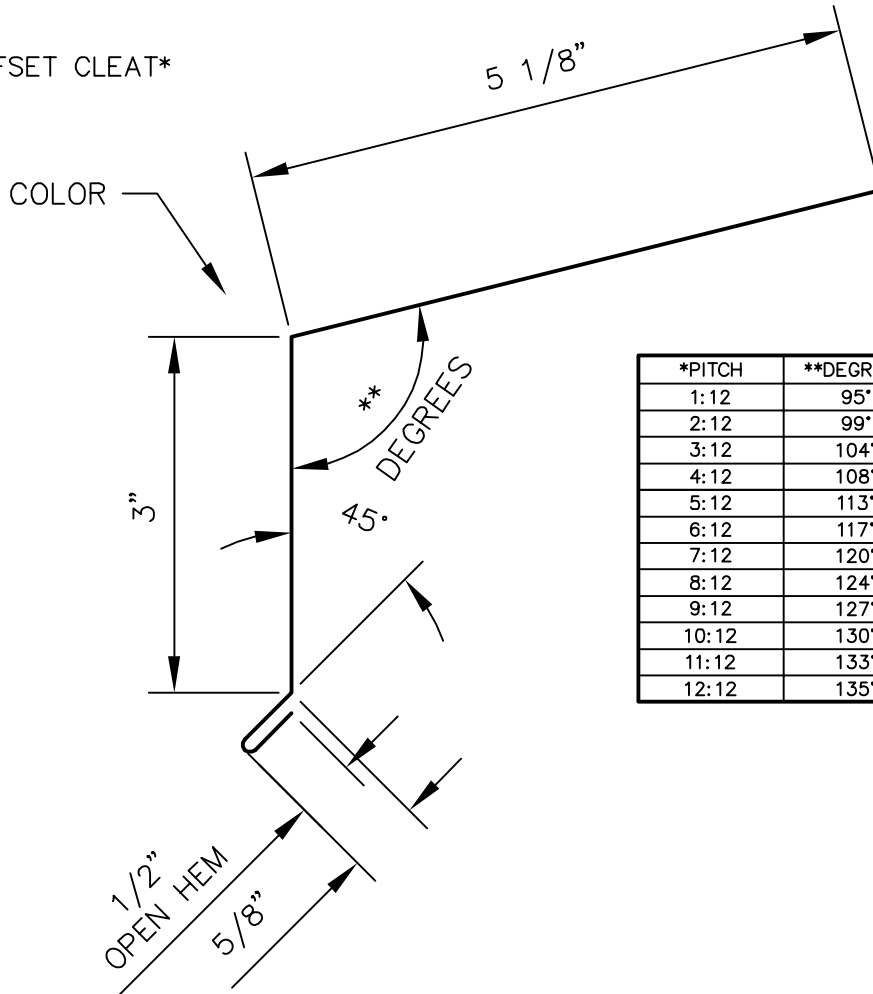
STANDARD EAVE DRIP TRIM

PANEL PROFILES	GAUGE
138T	24
238T	24
INSTALOC	24
MAXIMA 2"	24
MAXIMA 2" ADV	24
MAXIMA 2" ADV w/o SHOULDERS	24

GIRTH: 9 1/4"
BENDS: AS SPECIFIED



USE WITH MT-38 OFFSET CLEAT

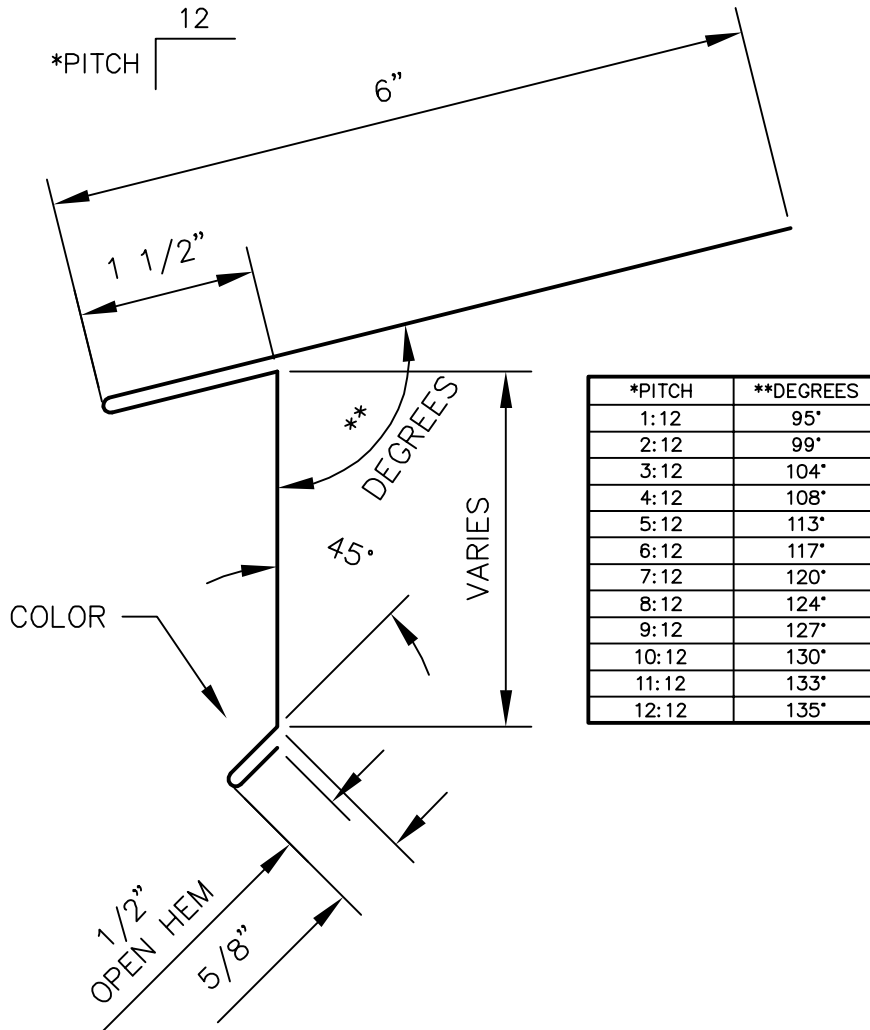


*PITCH	**DEGREES
1:12	95°
2:12	99°
3:12	104°
4:12	108°
5:12	113°
6:12	117°
7:12	120°
8:12	124°
9:12	127°
10:12	130°
11:12	133°
12:12	135°

ALTERNATE EAVE TRIM

PANEL PROFILES	GAUGE
138T	24
238T	24
INSTALOC	24
MAXIMA 2"	24
MAXIMA 2" ADV	24
MAXIMA 2" ADV w/o SHOULDERS	24

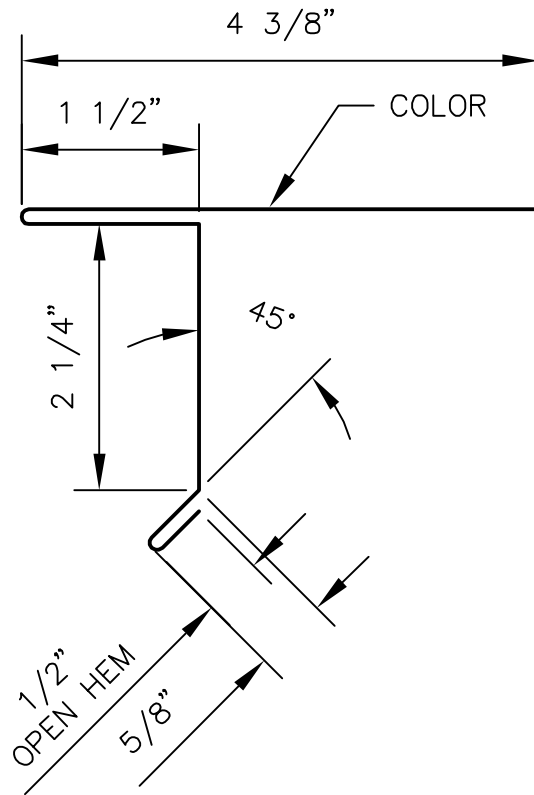
GIRTH: 9 1/4"
BENDS: AS SPECIFIED



ALTERNATE EAVE DRIP TRIM

PANEL PROFILES	GAUGE
138T	24
238T	24
INSTALOC	24
MAXIMA 2"	24
MAXIMA 2" ADV	24
MAXIMA 2" ADV w/o SHOULDERS	24

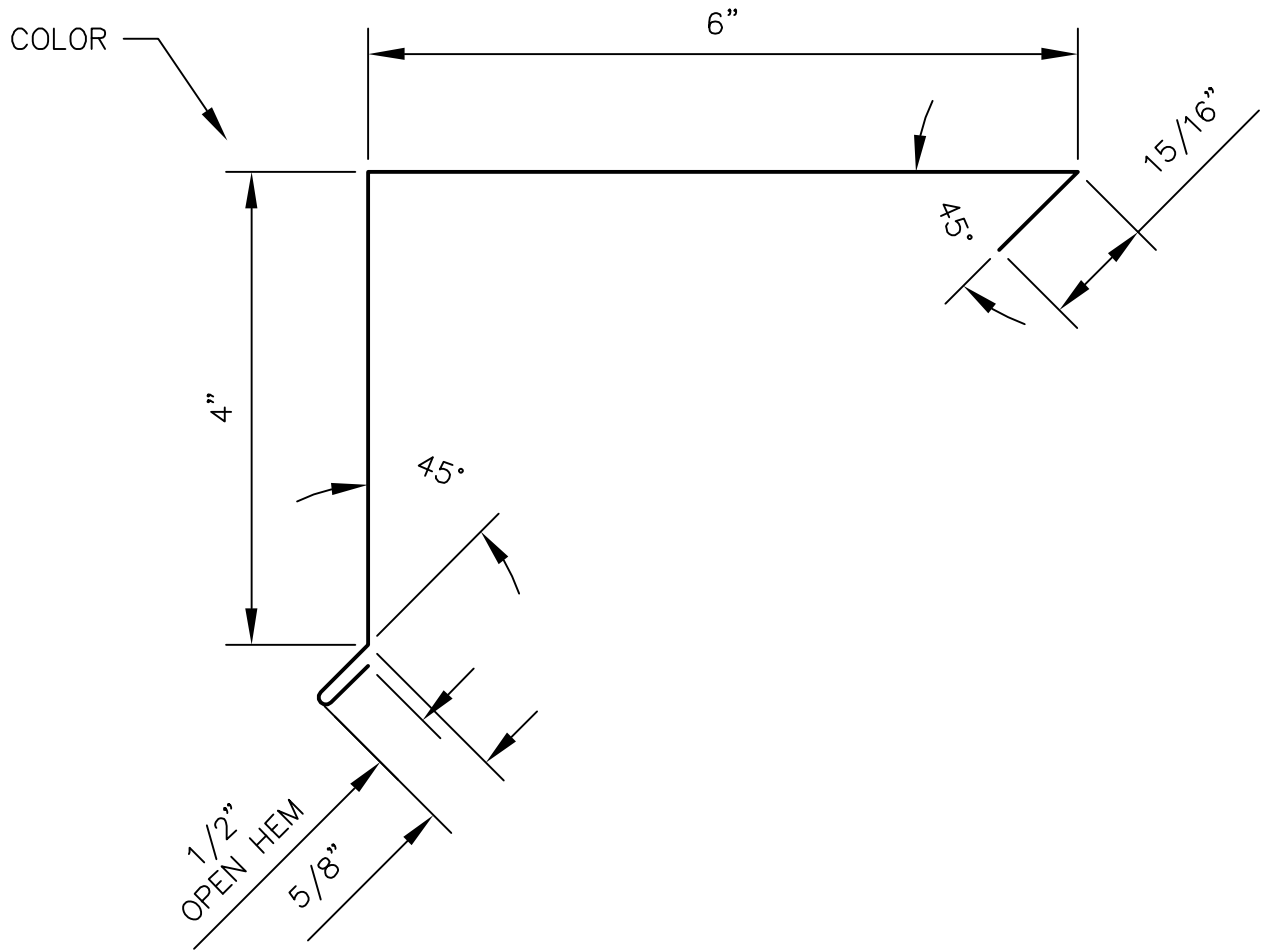
GIRTH: VARIES
BENDS: AS SPECIFIED



STANDARD RAKE TRIM

PANEL PROFILES	GAUGE
138T	24
238T	24
INSTALOC	24
MAXIMA 2"	24
MAXIMA 2" ADV	24
MAXIMA 2" ADV w/o SHOULDERS	24

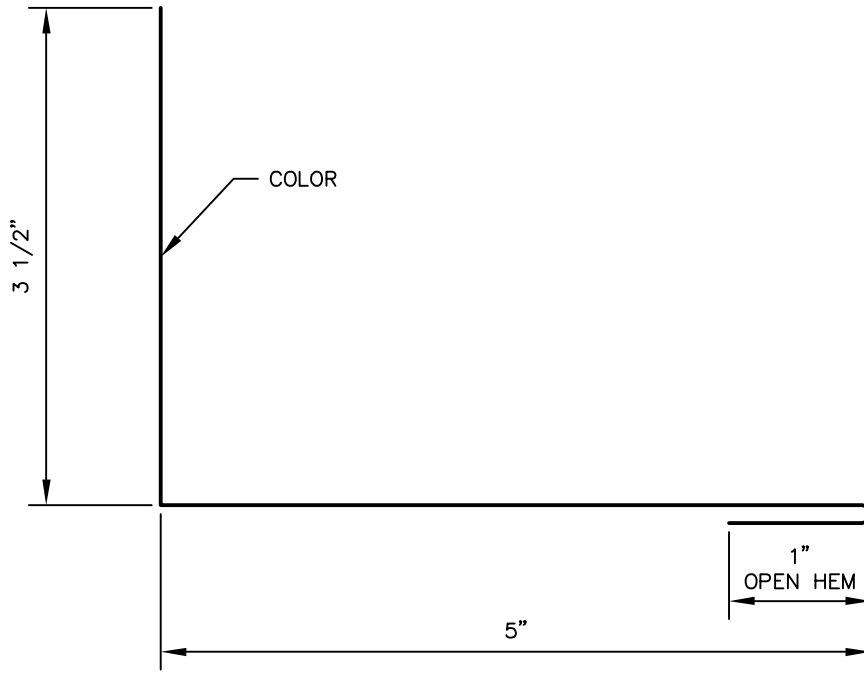
GIRTH: 9 1/4"
 BENDS: 90° AND AS SPECIFIED



ALTERNATE RAKE TRIM

PANEL PROFILES	GAUGE
138T	24
238T	24
INSTALOC	24
MAXIMA 2"	24
MAXIMA 2" ADV	24
MAXIMA 2" ADV w/o SHOULDERS	24

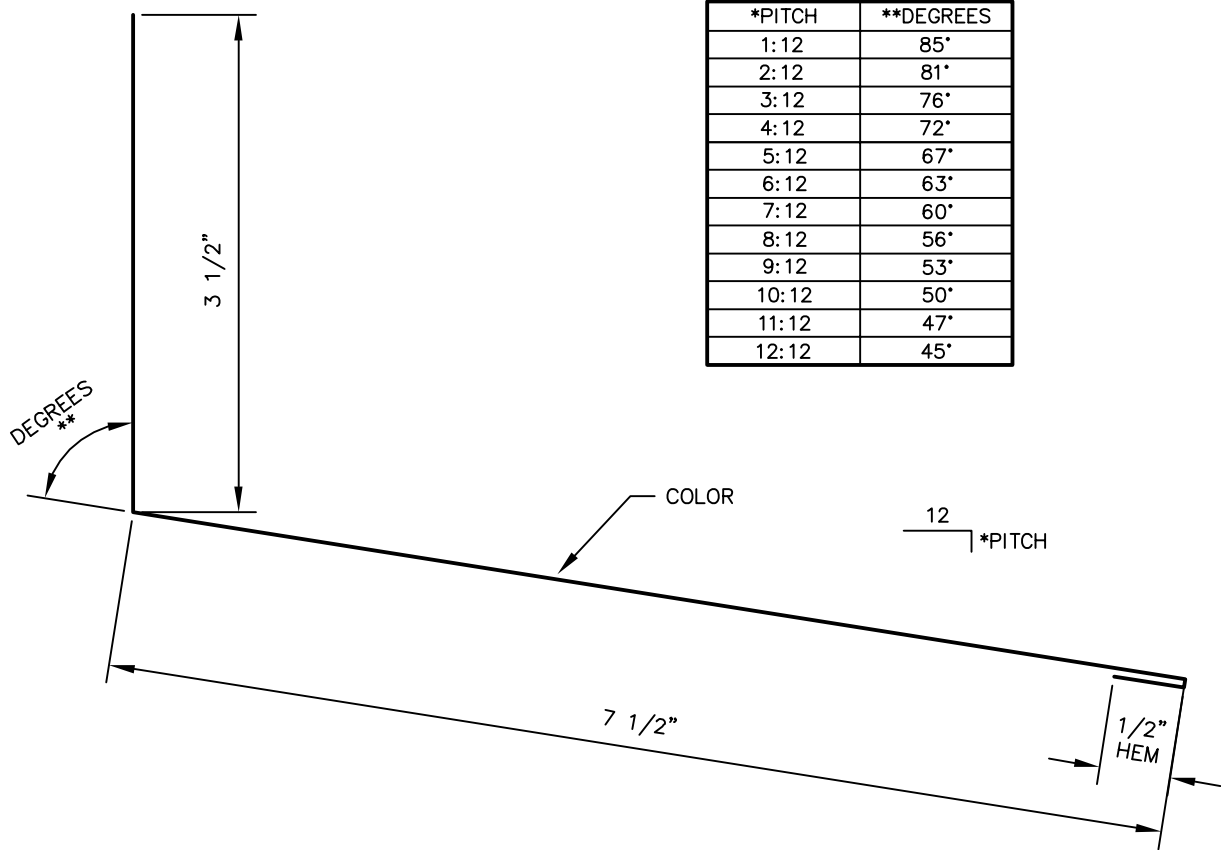
GIRTH: 12 1/16"
 BENDS: 90° AND AS SPECIFIED



STANDARD SIDEWALL TRIM

PANEL PROFILES	GAUGE
138T	24
238T	24
INSTALOC	24
MAXIMA 2"	24
MAXIMA 2" ADV	24
MAXIMA 2" ADV w/o SHOULDERS	24

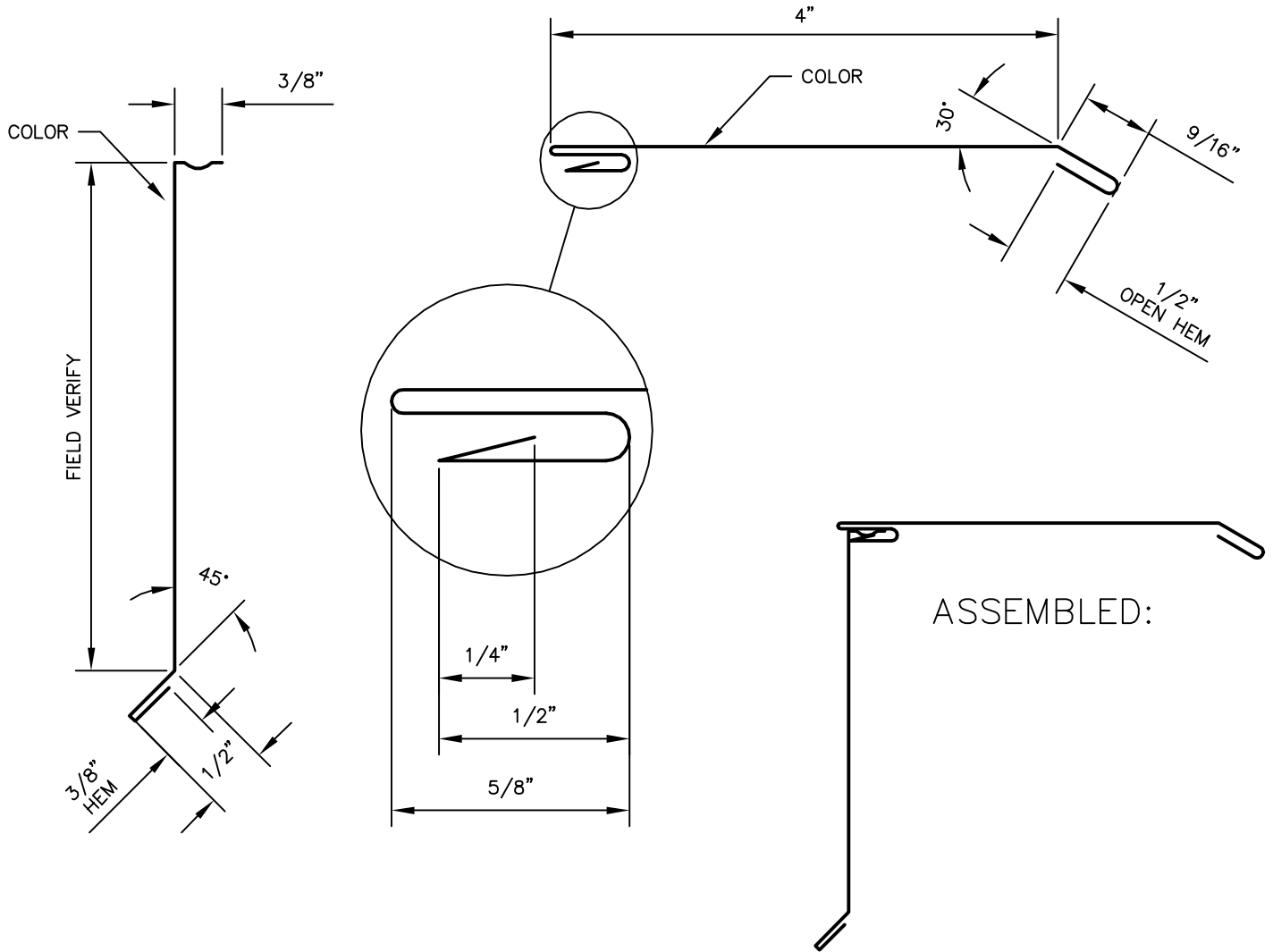
GIRTH: 9 1/2"
 BENDS: 90° AND AS SPECIFIED



STANDARD HEADWALL TRIM

PANEL PROFILES	GAUGE
138T	24
238T	24
INSTALOC	24
MAXIMA 2"	24
MAXIMA 2" ADV	24
MAXIMA 2" ADV w/o SHOULDERS	24

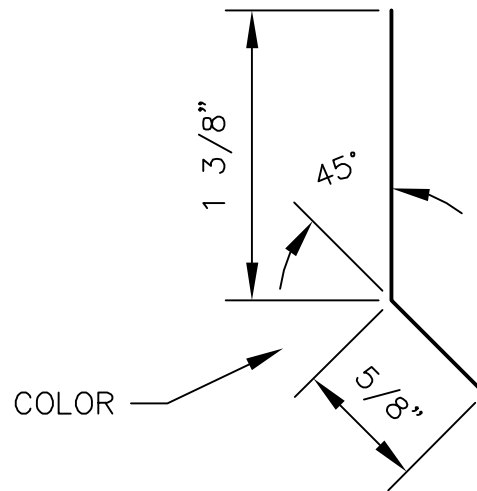
GIRTH: 11 1/2"
 BENDS: 90° AND AS SPECIFIED



CURVED RAKE TRIM
(2 PIECE SYSTEM)

PANEL PROFILES	GAUGE
138T	24
238T	24
MAXIMA 2" ADV	24
MAXIMA 2" ADV w/o SHOULDERS	24

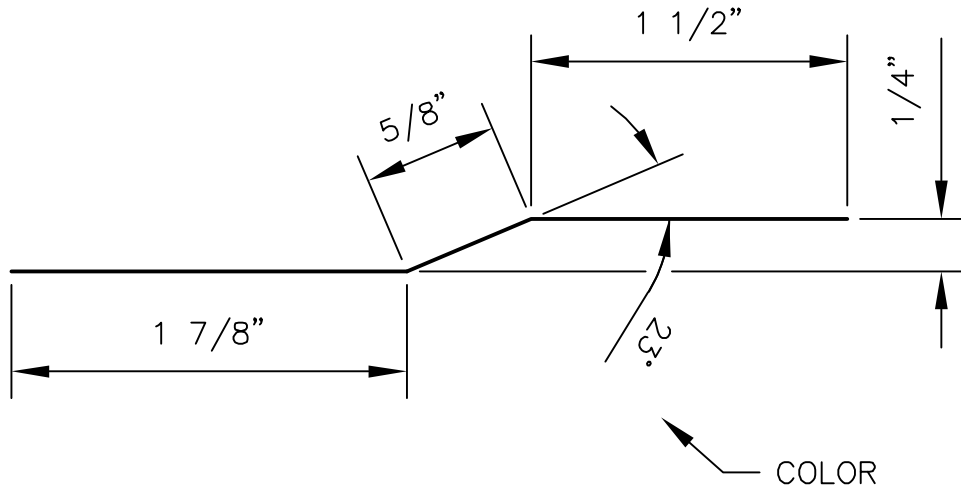
GIRTH: VARIES
BENDS: 90° AND AS SPECIFIED



STANDARD CLEAT

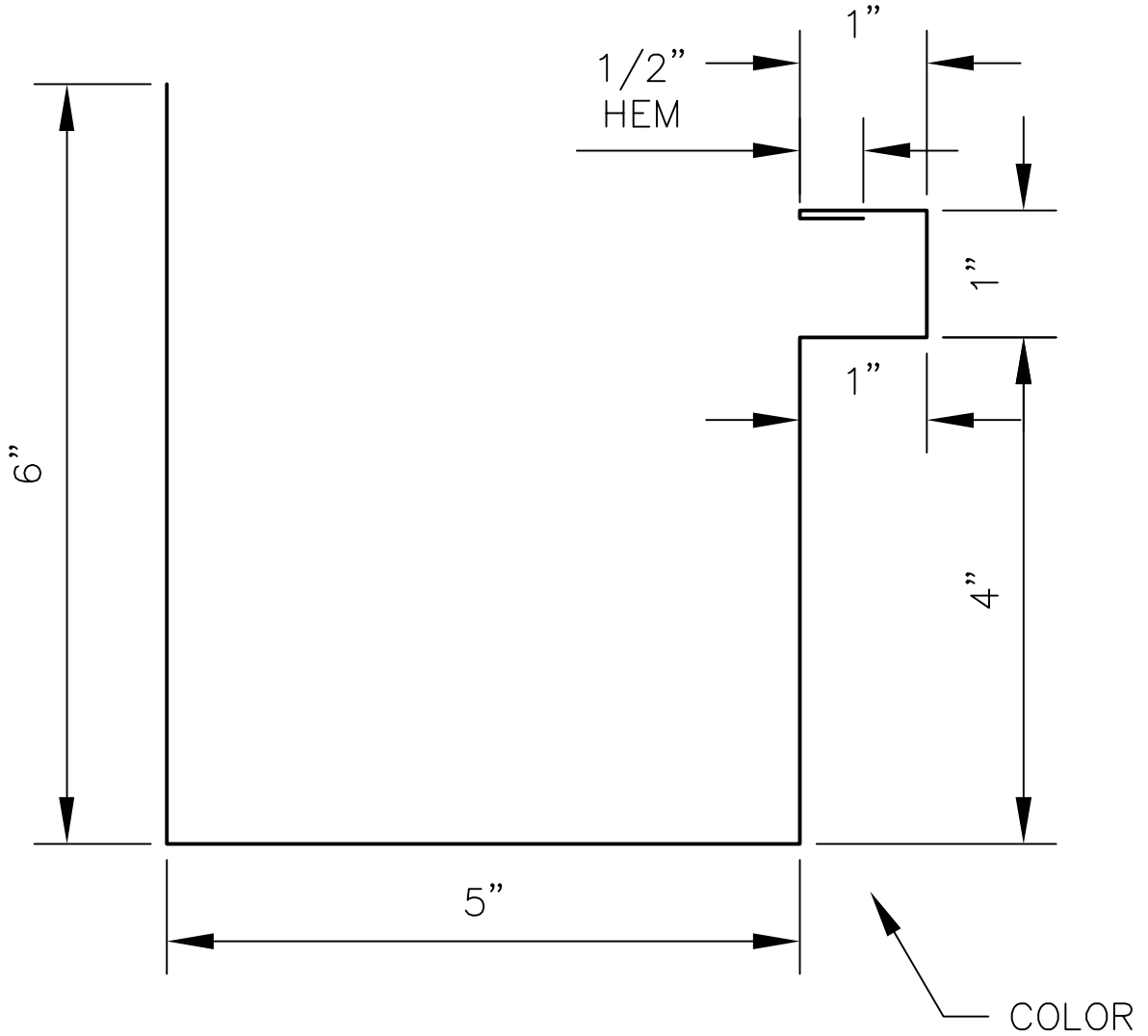
PANEL PROFILES	GAUGE
138T	24
238T	24
INSTALOC	24
MAXIMA 2"	24
MAXIMA 2" ADV	24
MAXIMA 2" ADV w/o SHOULDERS	24

GIRTH: 2"
BENDS: AS SPECIFIED



STANDARD OFFSET CLEAT

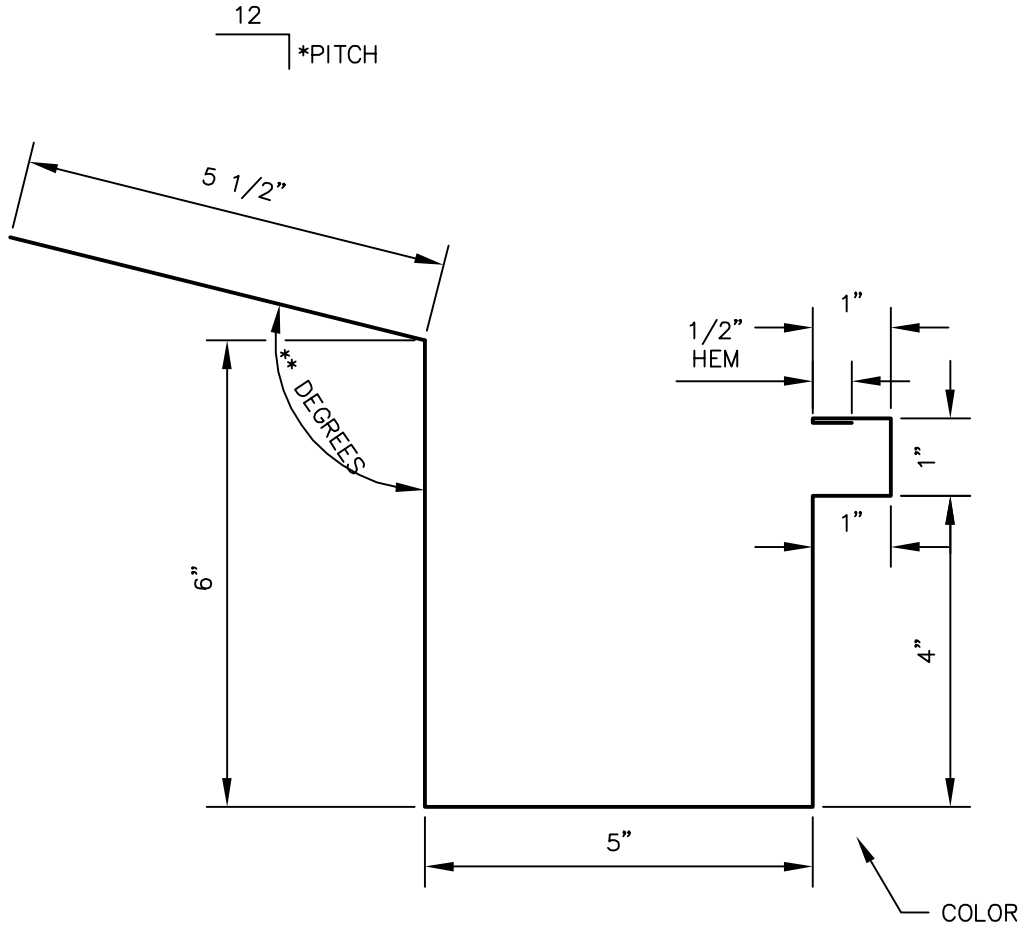
PANEL PROFILES	GAUGE
138T	24
238T	24
INSTALOC	24



STANDARD BOX GUTTER

PANEL PROFILES	GAUGE
13BT	24
23BT	24
INSTALOC	24
MAXIMA 2"	24
MAXIMA 2" ADV	24
MAXIMA 2" ADV w/o SHOULDERS	24

GIRTH: 18 1/2"
 BENDS: 90° AND AS SPECIFIED

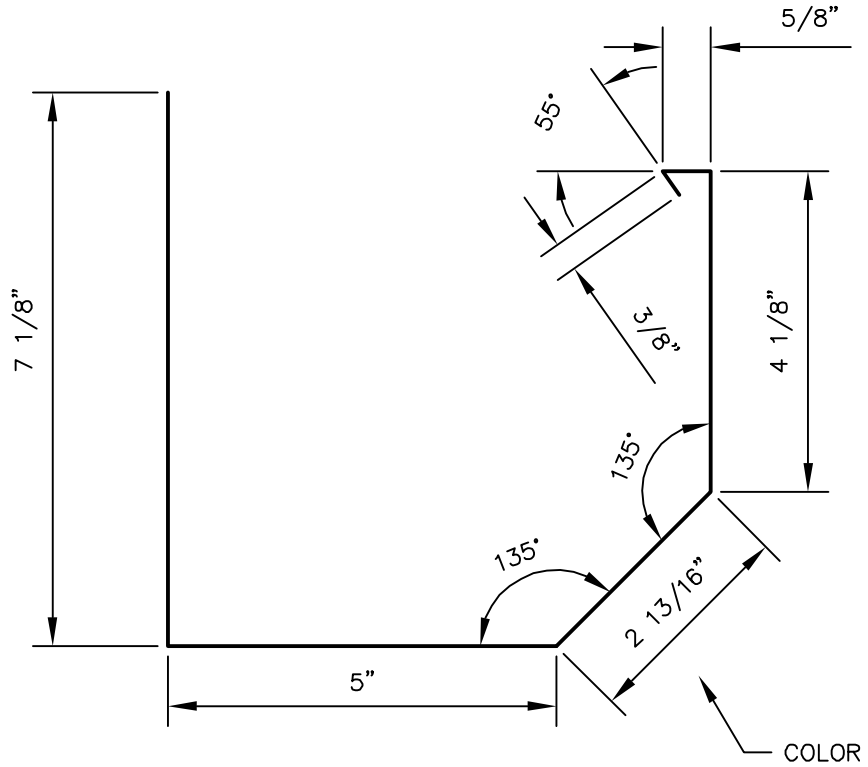


*PITCH	**DEGREES
1:12	95°
2:12	99°
3:12	104°
4:12	108°
5:12	113°
6:12	117°
7:12	120°
8:12	124°
9:12	127°
10:12	130°
11:12	133°
12:12	135°

FLANGED BOX GUTTER

PANEL PROFILES	GAUGE
138T	24
238T	24
INSTALOC	24
MAXIMA 2"	24
MAXIMA 2" ADV	24
MAXIMA 2" ADV w/o SHOULDERS	24

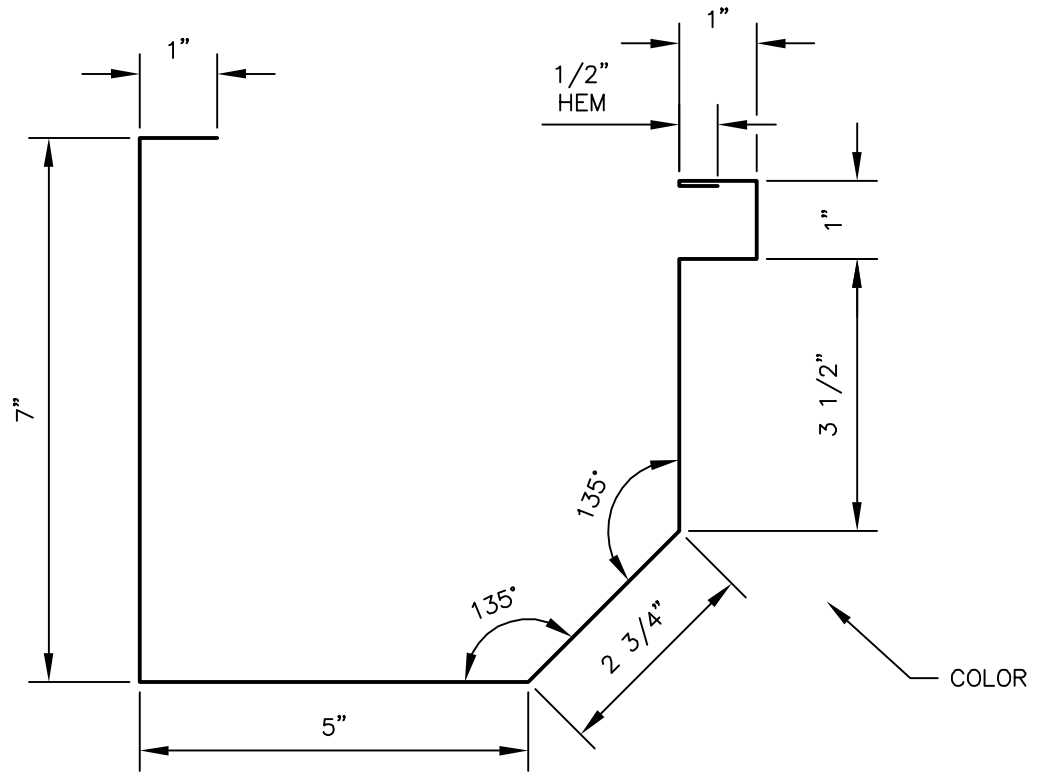
GIRTH: 24"
BENDS: 90° AND AS SPECIFIED



7" BOX GUTTER

PANEL PROFILES	GAUGE
138T	24
238T	24
INSTALOC	24
MAXIMA 2"	24
MAXIMA 2" ADV	24
MAXIMA 2" ADV w/o SHOULDERS	24

GIRTH: 20 1/16"
 BENDS: 90° AND AS SPECIFIED



7" BOX GUTTER
(FOR 138T & 238T PANELS)

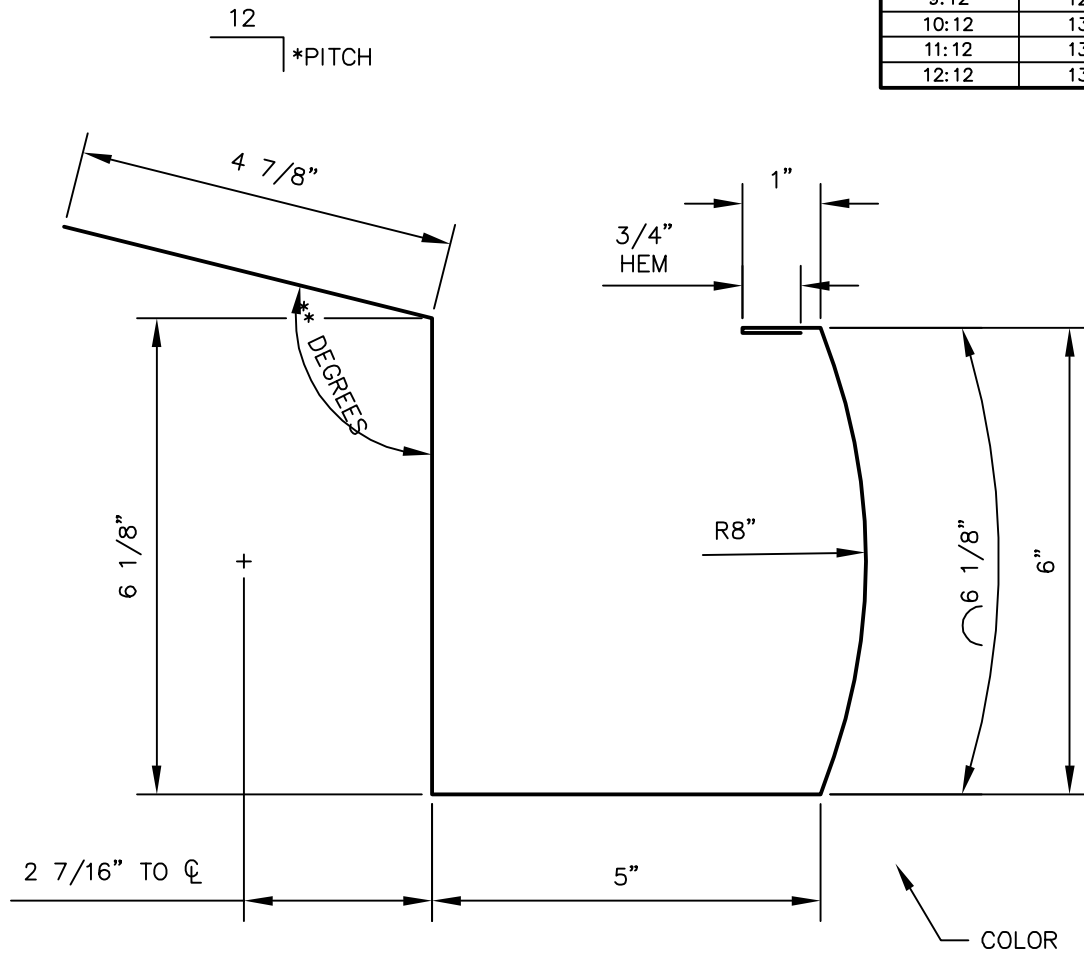
PANEL PROFILES	GAUGE
138T	24
238T	24

7-18-17 rev.
3-2-17

GIRTH: 22 3/4"
BENDS: 90° AND AS SPECIFIED



*PITCH	**DEGREES
1:12	95°
2:12	99°
3:12	104°
4:12	108°
5:12	113°
6:12	117°
7:12	120°
8:12	124°
9:12	127°
10:12	130°
11:12	133°
12:12	135°



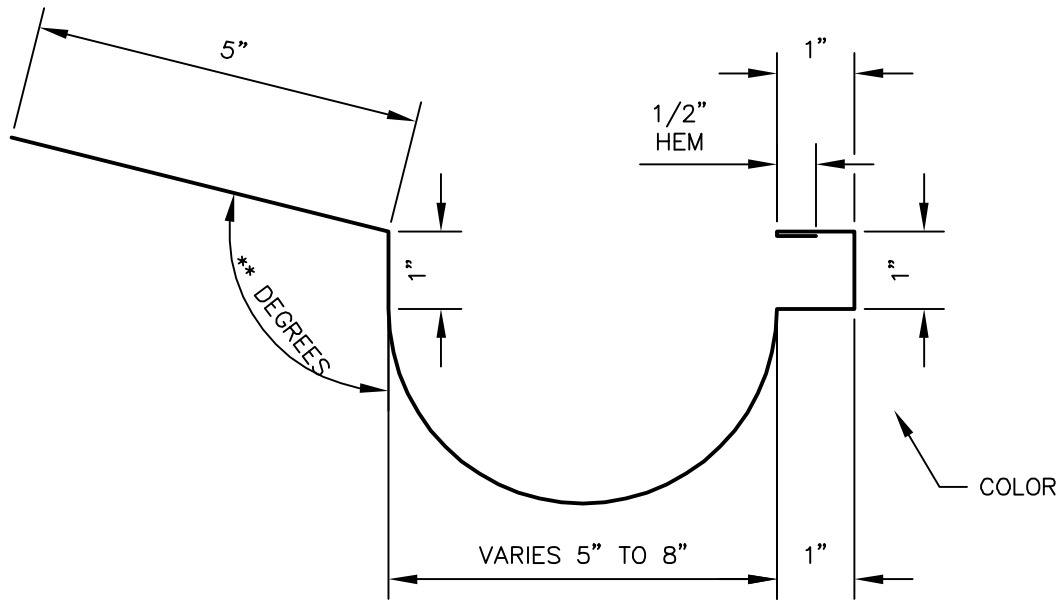
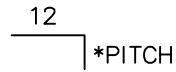
ROUND FACE GUTTER

PANEL PROFILES	GAUGE
138T	24
238T	24
INSTALOC	24
MAXIMA 2"	24
MAXIMA 2" ADV	24
MAXIMA 2" ADV w/o SHOULDERS	24

GIRTH: 24"
BENDS: 90° AND AS SPECIFIED



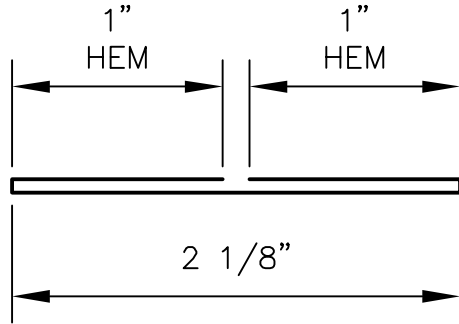
*PITCH	**DEGREES
1:12	95°
2:12	99°
3:12	104°
4:12	108°
5:12	113°
6:12	117°
7:12	120°
8:12	124°
9:12	127°
10:12	130°
11:12	133°
12:12	135°



HALF ROUND GUTTER

PANEL PROFILES	GAUGE
138T	24
238T	24
INSTALOC	24
MAXIMA 2"	24
MAXIMA 2" ADV	24
MAXIMA 2" ADV w/o SHOULDERS	24

GIRTH: VARIES
BENDS: 90° AND AS SPECIFIED

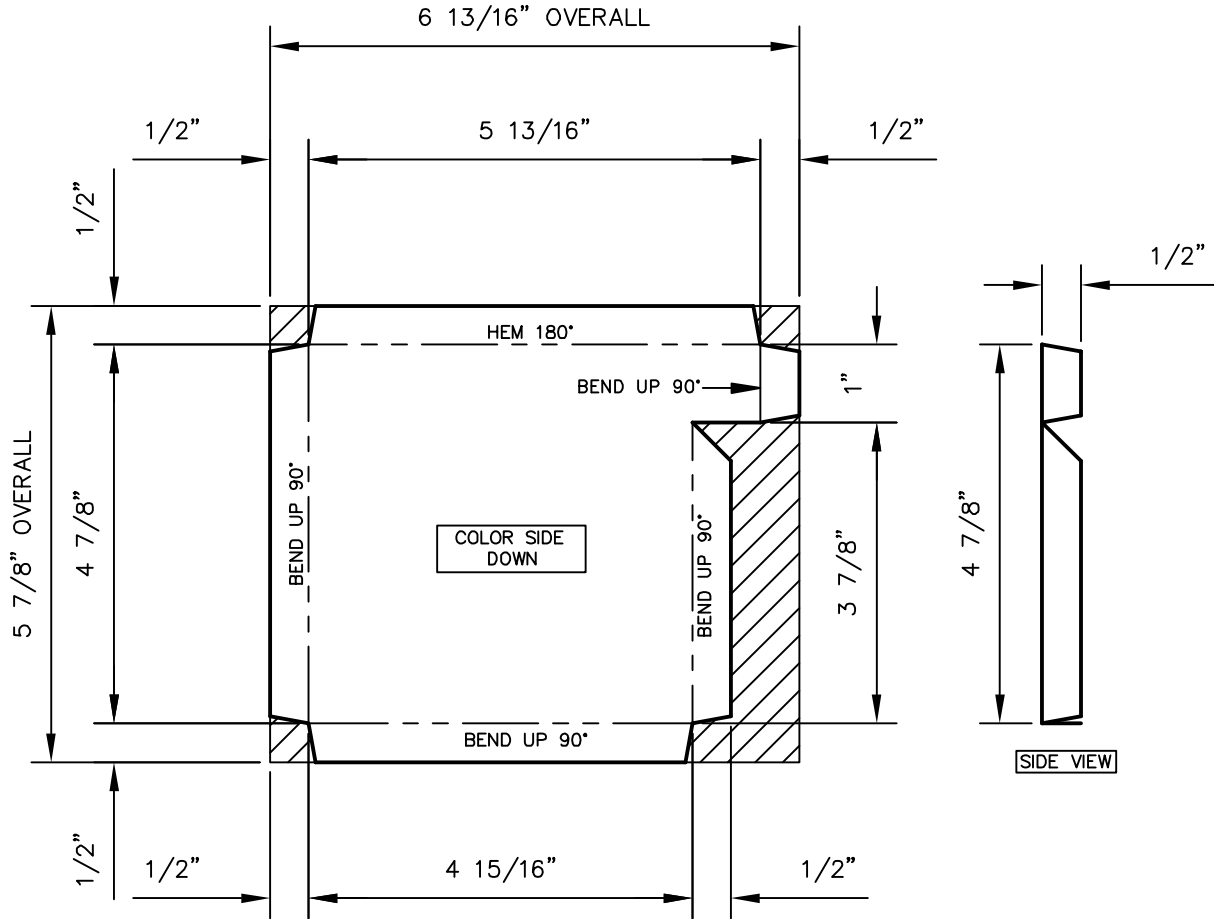


← COLOR

GUTTER/DOWNSPOUT STRAP

PANEL PROFILES	GAUGE
138T	24
238T	24
INSTALOC	24
MAXIMA 2"	24
MAXIMA 2" ADV	24
MAXIMA 2" ADV w/o SHOULDERS	24

GIRTH: 4 1/8" X 10"
BENDS: AS SPECIFIED



MT-68R= RIGHT END CAP
 MT-68L= LEFT END CAP

GUTTER END CAP

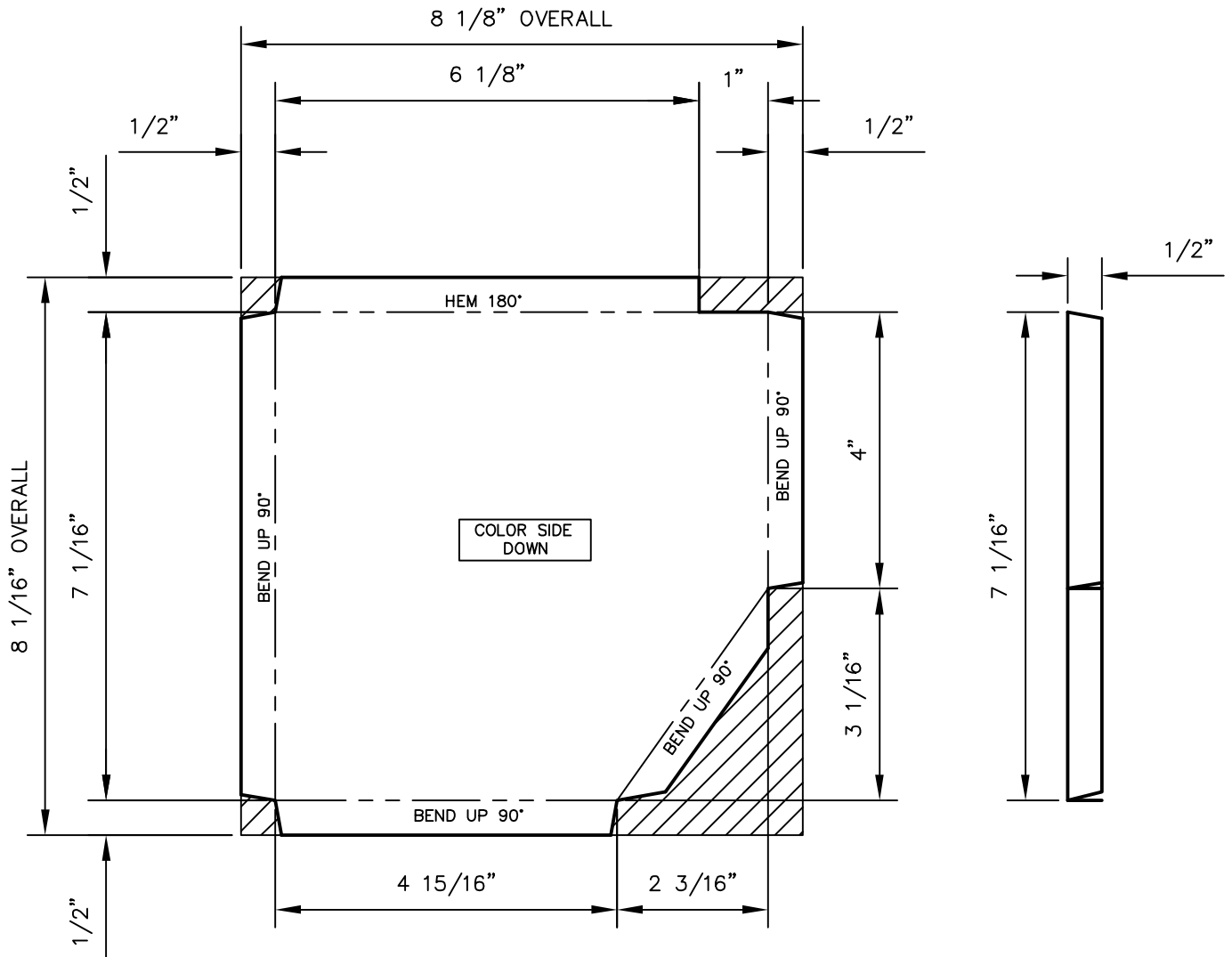
(FITS STANDARD BOX GUTTER & FLANGED BOX GUTTER)

(LEFT HAND SHOWN)

(RIGHT HAND OPP.)

PANEL PROFILES	GAUGE
138T	24
238T	24
INSTALOC	24
MAXIMA 2"	24
MAXIMA 2" ADV	24
MAXIMA 2" ADV w/o SHOULDERS	24

GIRTH: 6 13/16" X 5 7/8"
 BENDS: 90° AND AS SPECIFIED



MT-69R= RIGHT END CAP
 MT-69L= LEFT END CAP

GUTTER END CAP

(FITS 7" BOX GUTTER)

(LEFT HAND SHOWN)

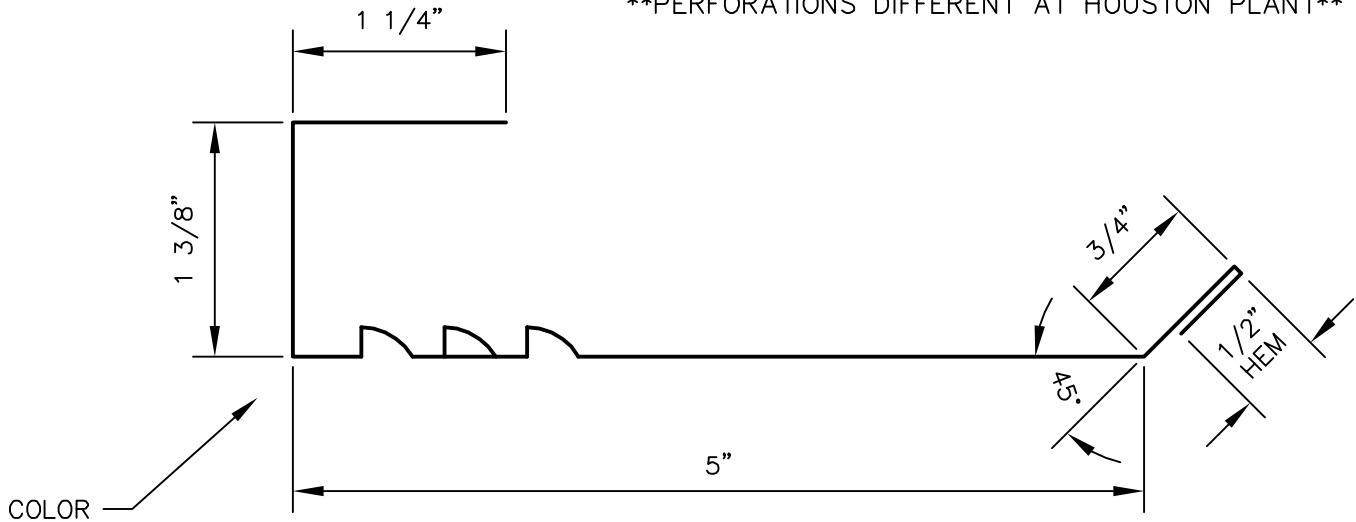
(RIGHT HAND OPP.)

PANEL PROFILES	GAUGE
138T	24
238T	24
INSTALOC	24
MAXIMA 2"	24
MAXIMA 2" ADV	24
MAXIMA 2" ADV w/o SHOULDERS	24

GIRTH: 8 1/8" X 8 1/16"
 BENDS: 90° AND AS SPECIFIED



PERFORATIONS DIFFERENT AT HOUSTON PLANT



PERFORATED "J" CHANNEL

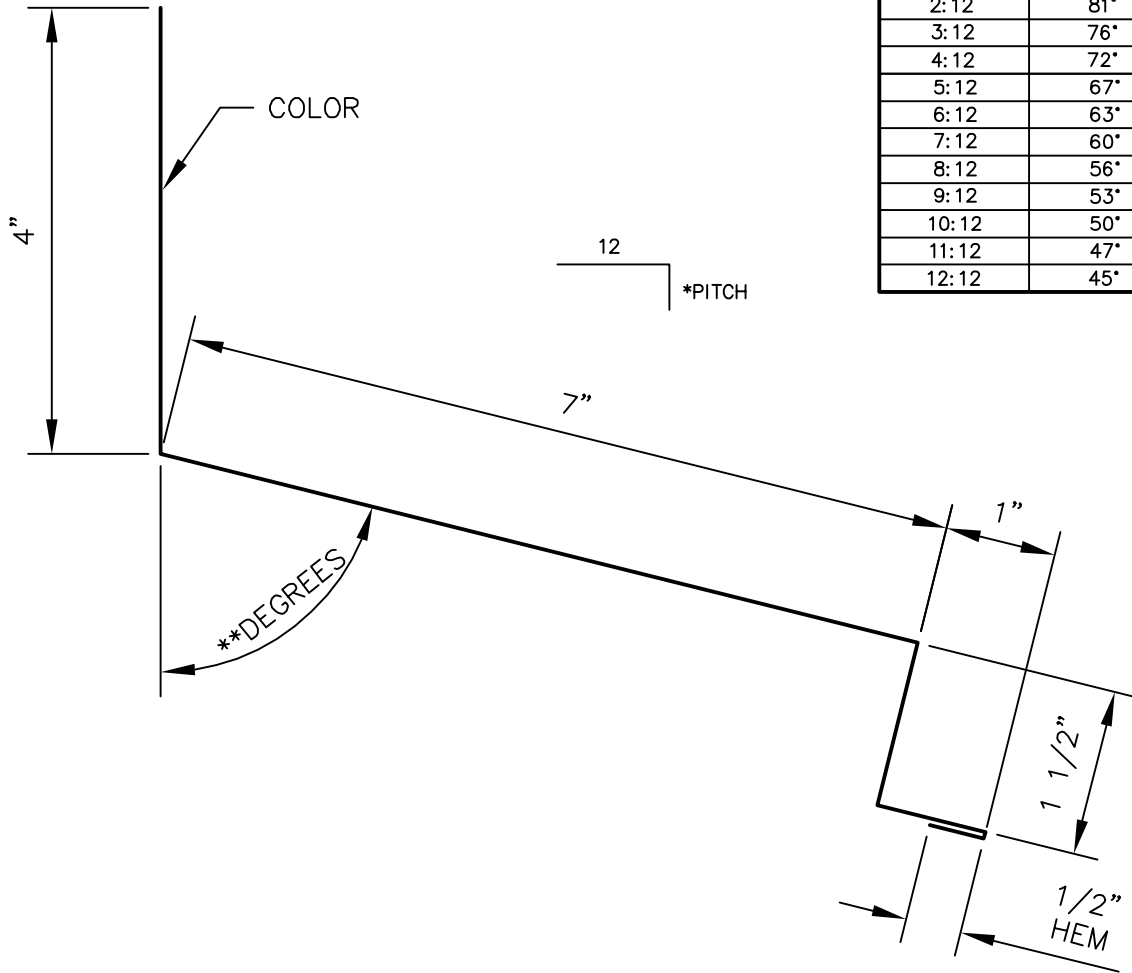
(USE WITH MT-3 VENTED RIDGE CAP & MT-154 VENTED HEADWALL)

PANEL PROFILES	GAUGE
138T	24
238T	24
INSTALOC	24
MAXIMA 2"	24
MAXIMA 2" ADV	24
MAXIMA 2" ADV w/o SHOULDERS	24

GIRTH: 8 7/8"
BENDS: 90° AND AS SPECIFIED



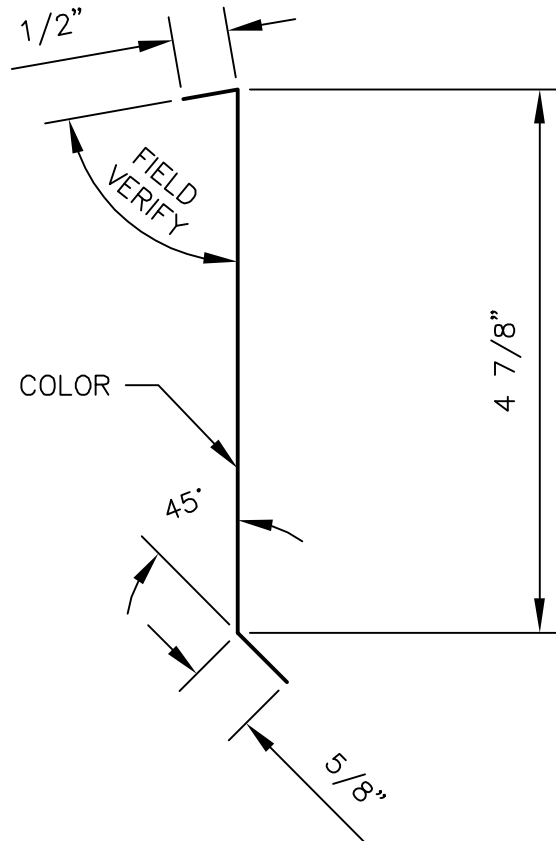
*PITCH	**DEGREES
1:12	85°
2:12	81°
3:12	76°
4:12	72°
5:12	67°
6:12	63°
7:12	60°
8:12	56°
9:12	53°
10:12	50°
11:12	47°
12:12	45°



VENTED HEADWALL TRIM
 (USE WITH MT-133 PERFORATED "J" CHANNEL)

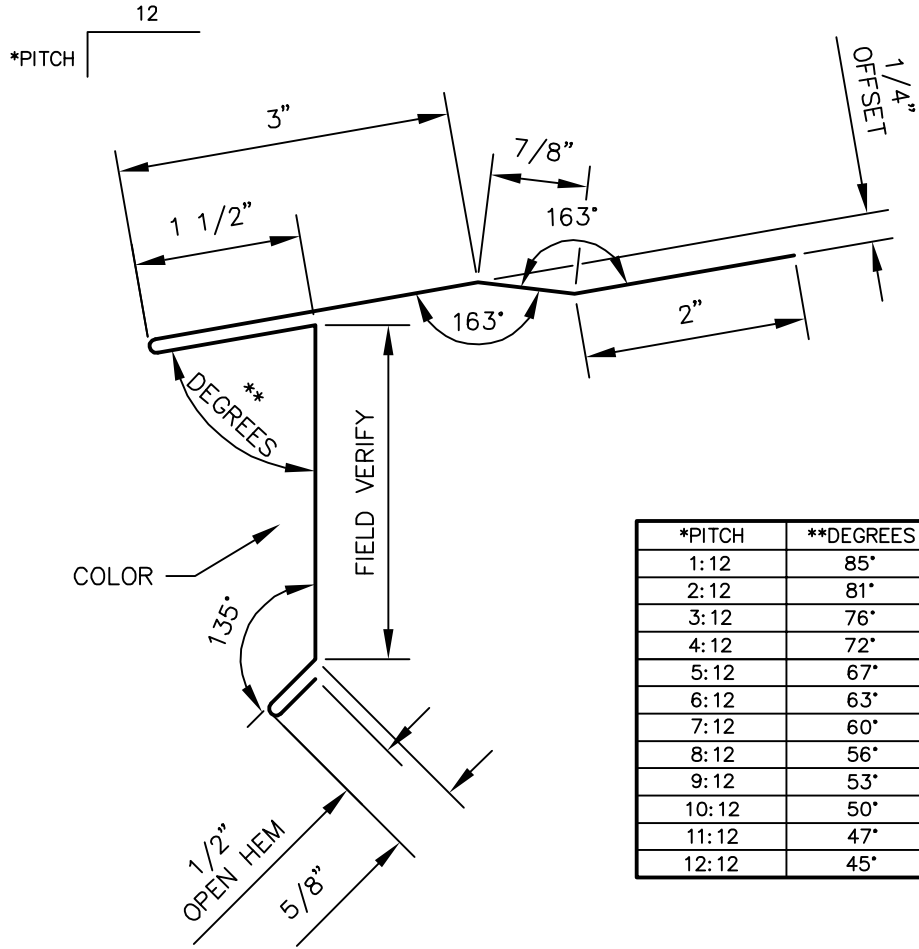
PANEL PROFILES	GAUGE
138T	24
238T	24
INSTALOC	24
MAXIMA 2"	24
MAXIMA 2" ADV	24
MAXIMA 2" ADV w/o SHOULDERS	24

GIRTH: 14"
 BENDS: 90° AND AS SPECIFIED



RAKE SUPPORT CLEAT

PANEL PROFILES	GAUGE
138T	24
238T	24
INSTALOC	24
MAXIMA 2"	24
MAXIMA 2" ADV	24
MAXIMA 2" ADV w/o SHOULDERS	24

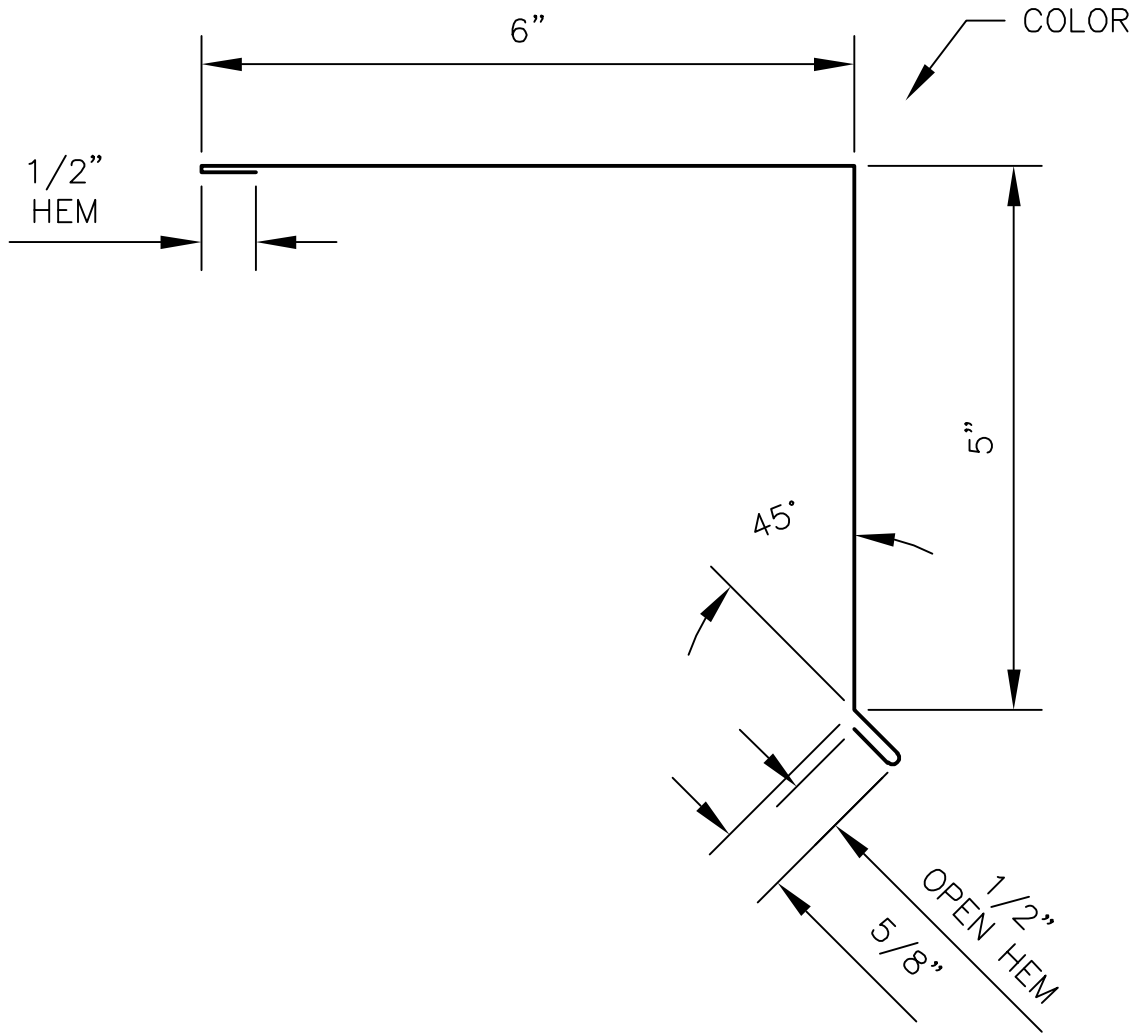


*PITCH	**DEGREES
1:12	85°
2:12	81°
3:12	76°
4:12	72°
5:12	67°
6:12	63°
7:12	60°
8:12	56°
9:12	53°
10:12	50°
11:12	47°
12:12	45°

238T STANDARD EAVE/RAKE OFFSET FLASHING

PANEL PROFILES	GAUGE
238T	24

GIRTH: VARIES
BENDS: AS SPECIFIED

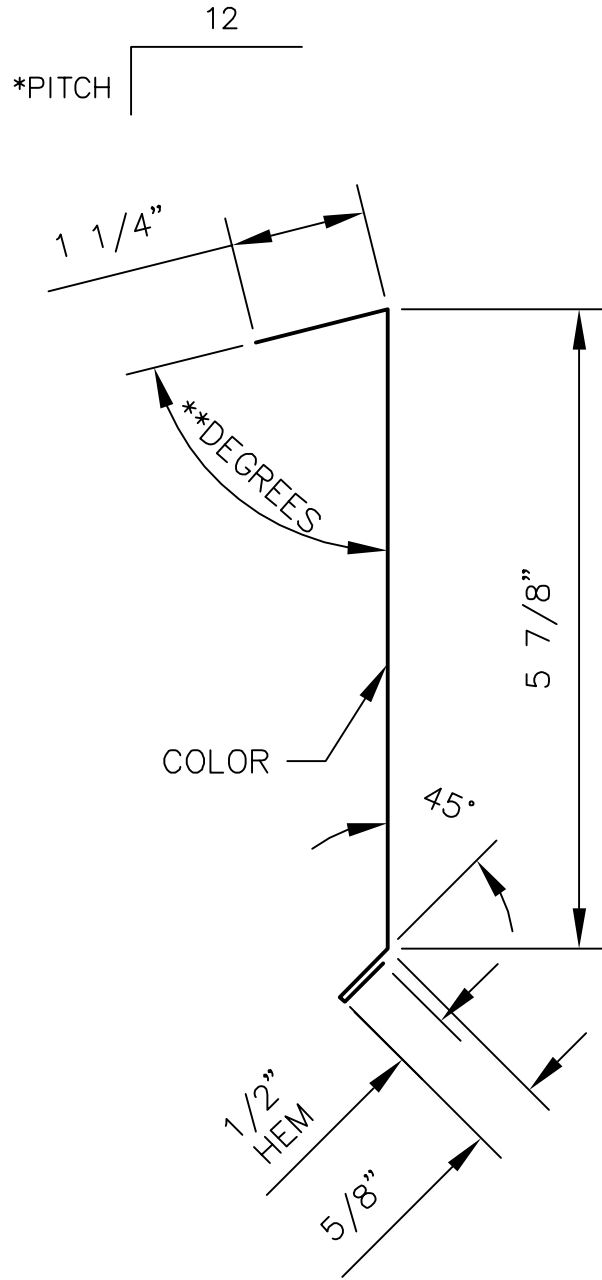


RAKE TRIM

PANEL PROFILES	GAUGE
138T	24
238T	24

7-17-18 rev.
1-19-17

GIRTH: 12 5/8"
BENDS: 90° AND AS SPECIFIED

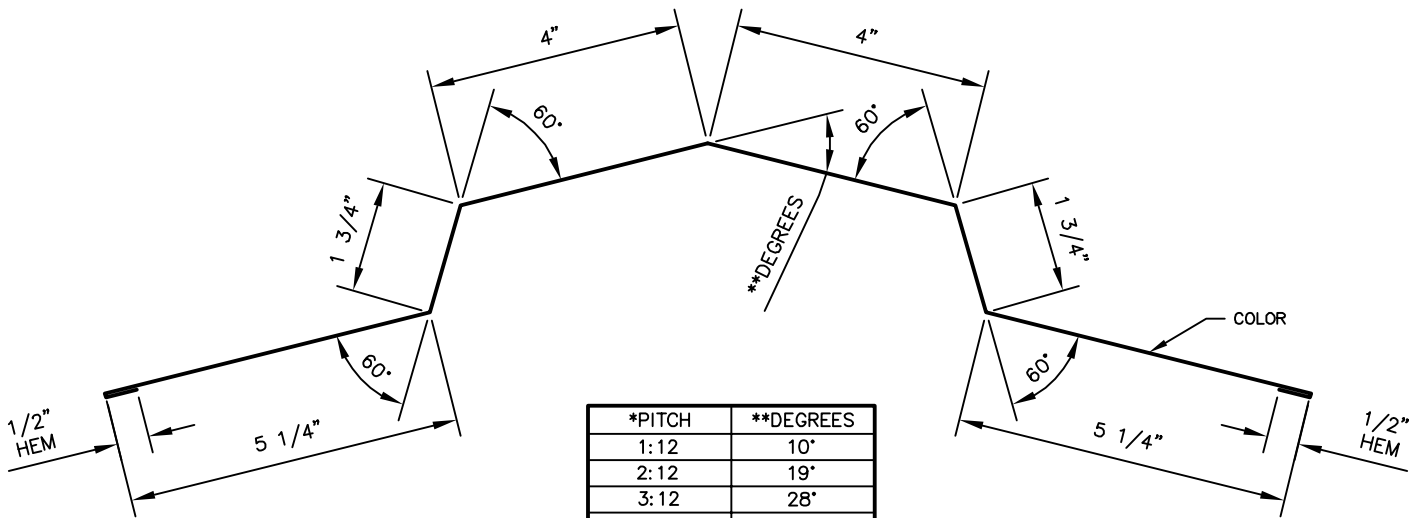
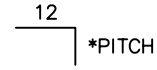


*PITCH	**DEGREES
1:12	85°
2:12	81°
3:12	76°
4:12	72°
5:12	67°
6:12	63°
7:12	60°
8:12	56°
9:12	53°
10:12	50°
11:12	47°
12:12	45°

238T RETRO CLIP EAVE TRIM

PANEL PROFILES	GAUGE
238T	24

GIRTH: 8 1/4"
BENDS: AS SPECIFIED

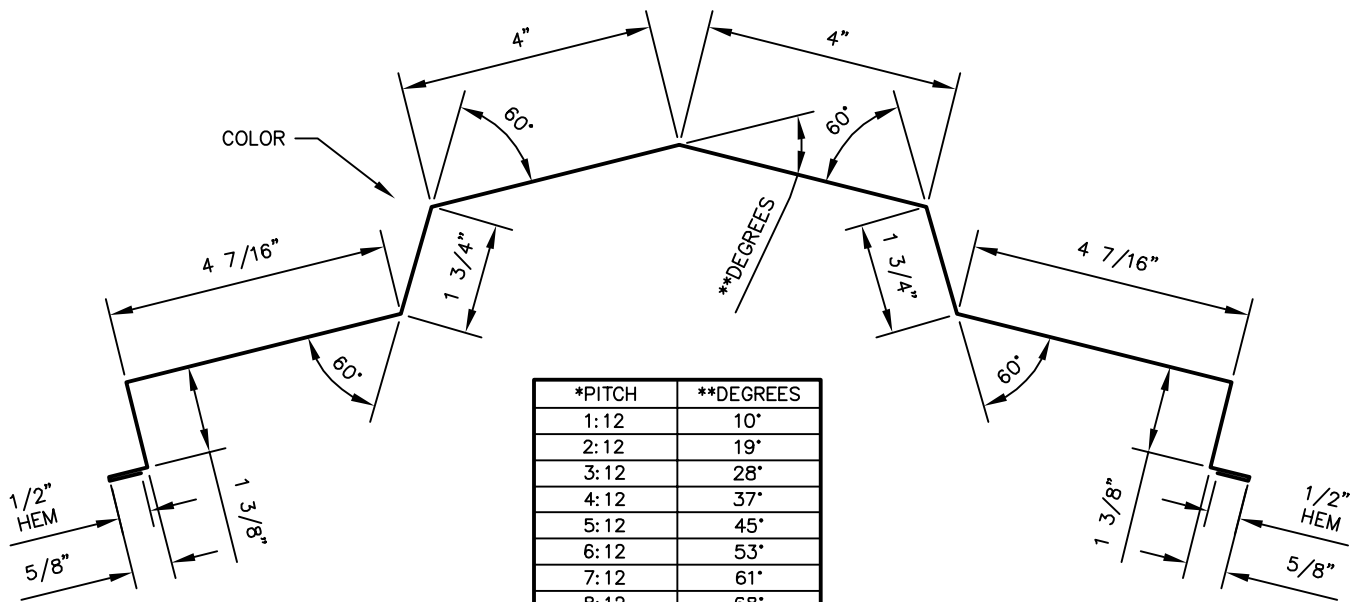
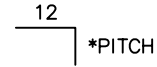


*PITCH	**DEGREES
1:12	10°
2:12	19°
3:12	28°
4:12	37°
5:12	45°
6:12	53°
7:12	61°
8:12	68°
9:12	74°
10:12	80°
11:12	85°
12:12	90°

FLOATING RIDGE TRIM

PANEL PROFILES	GAUGE
138T	24
238T	24
MAXIMA 2"	24
MAXIMA 2" ADV	24
MAXIMA 2" ADV w/o SHOULDERS	24

GIRTH: 23"
BENDS: AS SPECIFIED

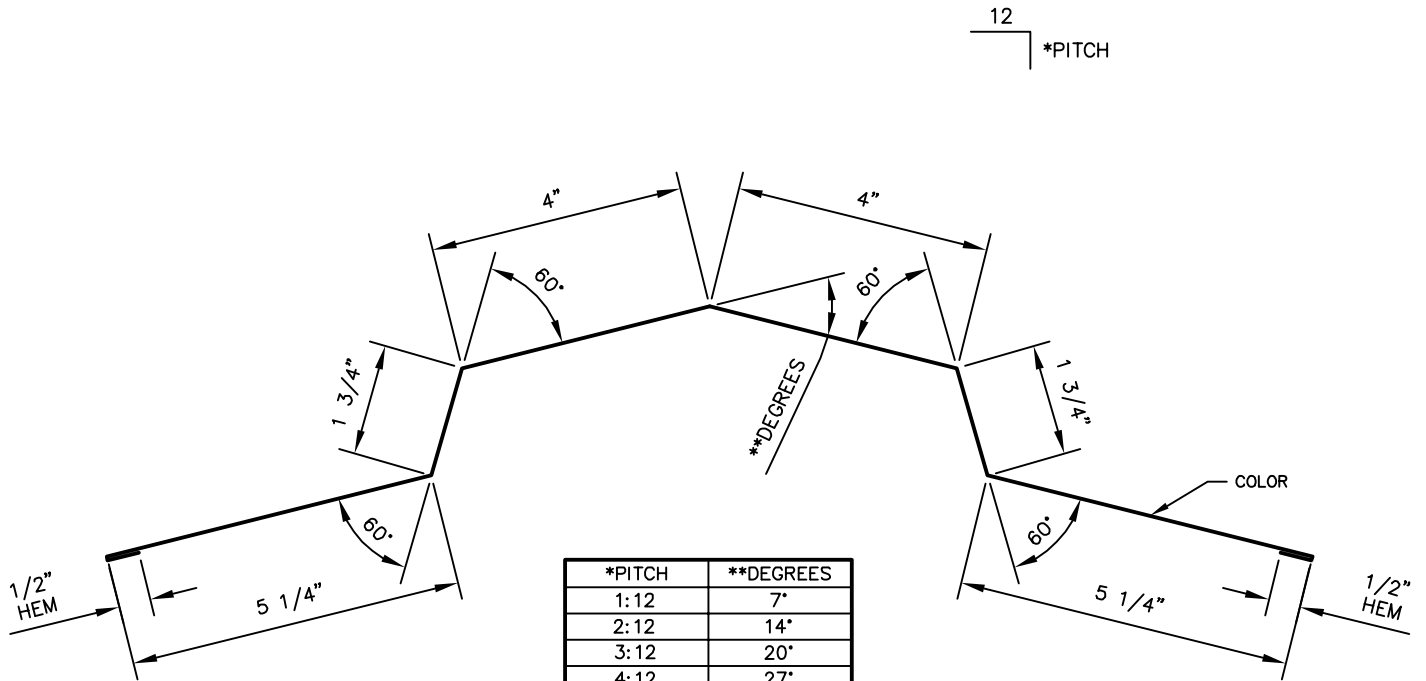


*PITCH	**DEGREES
1:12	10°
2:12	19°
3:12	28°
4:12	37°
5:12	45°
6:12	53°
7:12	61°
8:12	68°
9:12	74°
10:12	80°
11:12	85°
12:12	90°

FLOATING RIDGE TRIM for VENTED

PANEL PROFILES	GAUGE
138T	24
238T	24
MAXIMA 2"	24
MAXIMA 2" ADV	24
MAXIMA 2" ADV w/o SHOULDERS	24

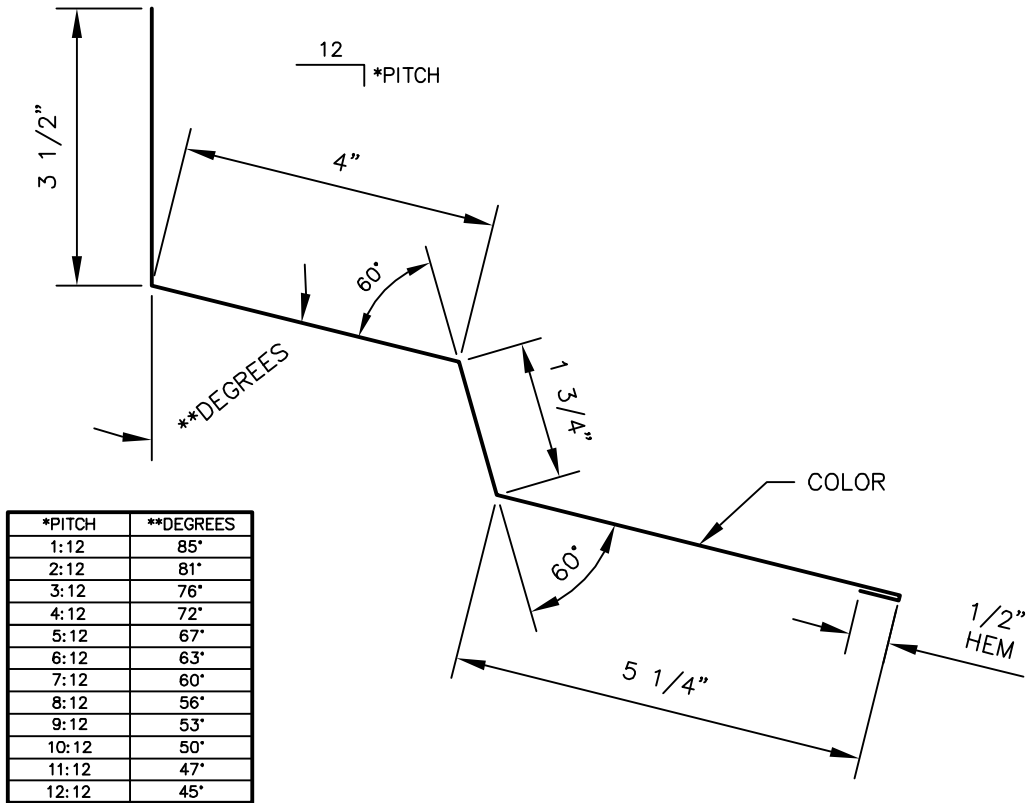
GIRTH: 25 3/8"
 BENDS: 90° AND AS SPECIFIED



FLOATING HIP TRIM

PANEL PROFILES	GAUGE
138T	24
238T	24
MAXIMA 2"	24
MAXIMA 2" ADV	24
MAXIMA 2" ADV w/o SHOULDERS	24

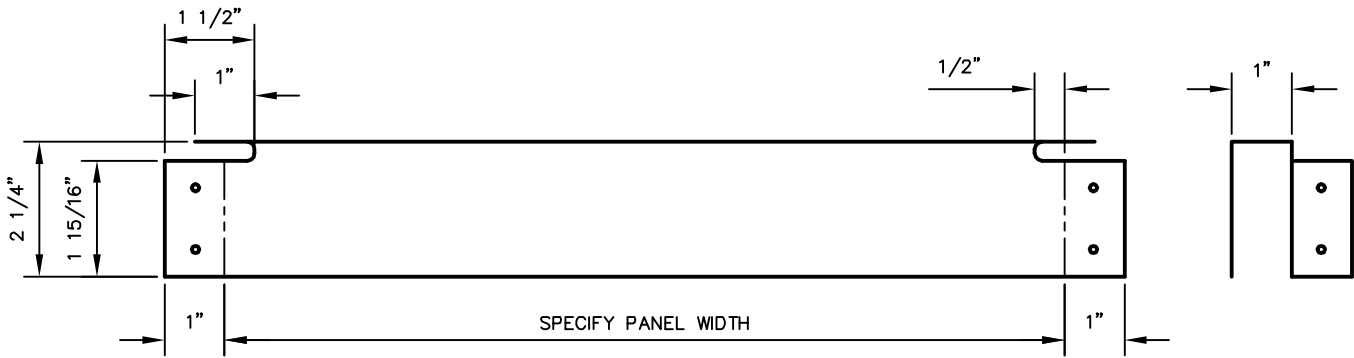
GIRTH: 23"
BENDS: AS SPECIFIED



FLOATING HEADWALL TRIM

PANEL PROFILES	GAUGE
138T	24
238T	24
MAXIMA 2"	24
MAXIMA 2" ADV	24
MAXIMA 2" ADV w/o SHOULDERS	24

GIRTH: 15"
BENDS: AS SPECIFIED

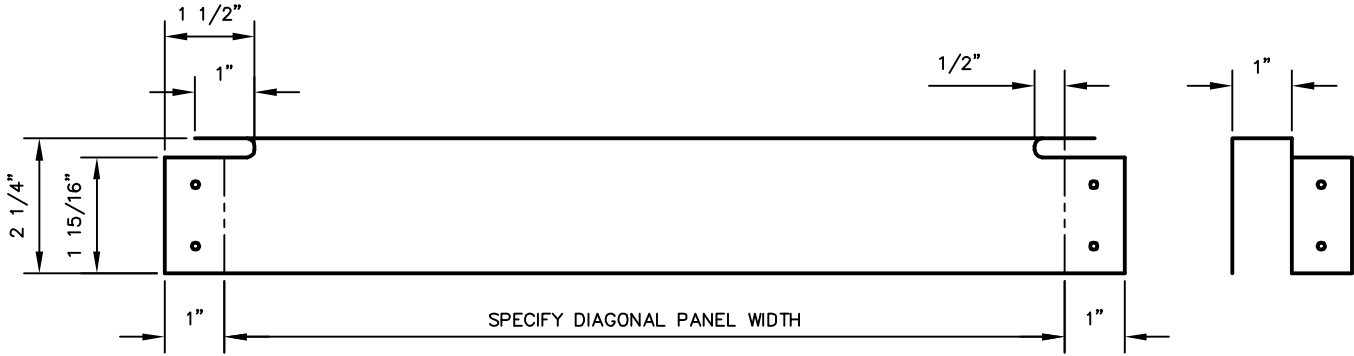


238T METAL CLOSURE @ RIDGE

(USE WITH PRE-FABRICATED FOAM INSERT)

PANEL PROFILES	GAUGE
238T	24

GIRTH: 5 1/2"
BENDS: 90°



238T METAL CLOSURE @ HIP
 (USE WITH PRE-FABRICATED FOAM INSERT)

PANEL PROFILES	GAUGE
238T	24

GIRTH: 5 1/2"
 BENDS: 90°