



# PRODUCT CATALOG 2026

# STERLING CUSTOM SHEET METAL

27112 FM 2978  
MAGNOLIA, TX 77354

281-356-2388  
[WWW.STERLINGCUSTOMSHEETMETAL.COM](http://WWW.STERLINGCUSTOMSHEETMETAL.COM)

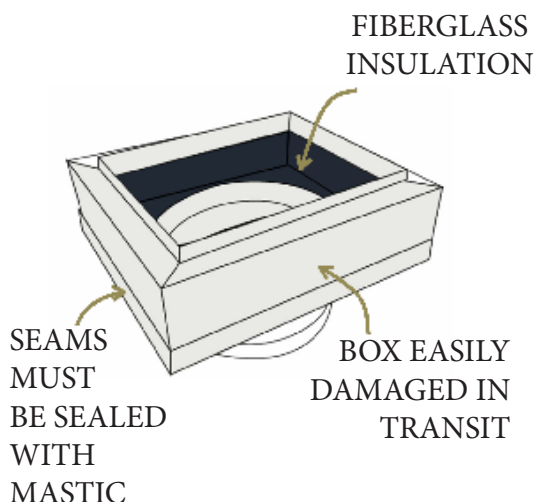
# STERLING BEST SEALED® REGISTER BOXES

Sterling BEST SEALED Register Box Features:

- Building code approved for Type V Construction per IAPMO UES ER-0448
- Pre-Insulated and Sealed - no need to wrap with fiberglass or apply mastic to box seams
- Boxes come configured with either R-6 or R-8 insulation
- Insulation is fiber-free
- Made of Zinc coated 30 gauge galvanized steel
- Patented box design has pre-punched nail holes on inner flange for easier installation
- Robust construction that prevents damage in shipment or during installation process



TYPICAL INSULATED  
REGISTER BOXES



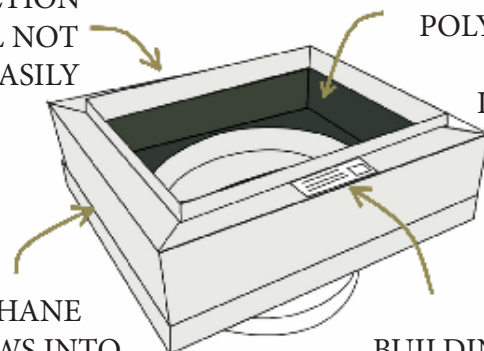
STERLING BEST SEALED  
IMPROVED INSULATED  
REGISTER BOXES

ROBUST BOX  
CONSTRUCTION  
THAT WILL NOT  
DAMAGE EASILY

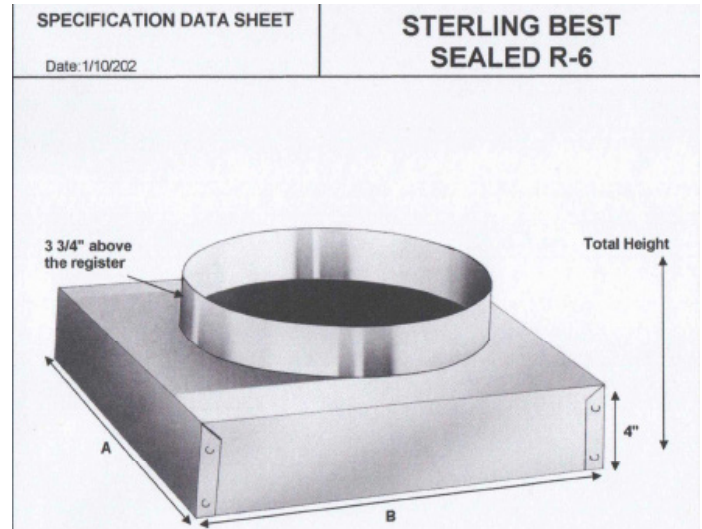
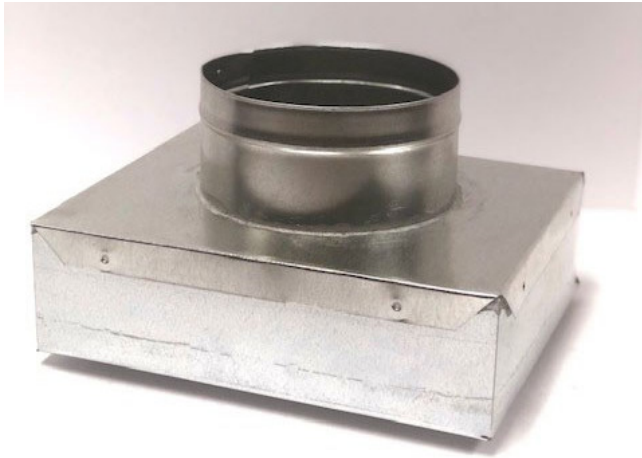
RIGID  
POLYURETHANE  
FOAM  
INSULATION

POLYURETHANE  
FOAM FLOWS INTO  
SEAMS CREATING  
AIRTIGHT SEAL

BUILDING CODE  
APPROVED IN R-6 AND  
R-8 CONFIGURATIONS



# R6 REGISTER BOX TOP TAP



BOXES ARE AVAILABLE WITH 30 GAUGE RIVETED DAMPERS.

LENGTH (L)	WIDTH (W)	COLLAR DIAMETERS AVAILABLE							
		4 IN	5 IN	6 IN	7 IN	8 IN	9 IN	10 IN	12 IN
6 IN	6 IN	X	X	X	X				
8 IN	4 IN	X	X						
8 IN	8 IN		X	X	X	X	X		
10 IN	6 IN	X	X	X	X				
10 IN	8 IN	X	X	X	X	X	X		
10 IN	10 IN			X	X	X	X	X	
12 IN	6 IN	X	X	X	X				
12 IN	8 IN		X	X	X	X	X		
12 IN	12 IN	X	X	X	X	X	X	X	
14 IN	6 IN	X	X	X	X				
14 IN	8 IN		X	X	X	X	X		
14 IN	10 IN			X	X	X	X	X	
14 IN	12 IN			X	X	X	X	X	X

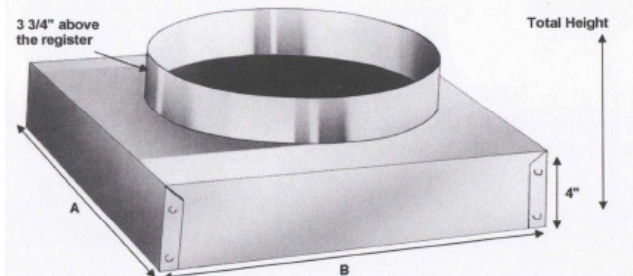
CUSTOM SIZES AVAILABLE UPON REQUEST

# R8 REGISTER BOX TOP TAP

## SPECIFICATION DATA SHEET

Date: 1/10/2002

## STERLING BEST SEALED R-8



R8 REGISTER BOXES ARE MADE OF 30 GAUGE GALVANIZED STEEL. THEY ARE INSULATED WITH A RIGID POLYURETHANE FOAM INSULATION THAT FLOWS INTO THE SEAMS CREATING AN AIRTIGHT SEAL.

BOXES ARE AVAILABLE WITH 30 GAUGE RIVETED DAMPERS.

LENGTH (L)	WIDTH (W)	COLLAR DIAMETERS AVAILABLE							
		4 IN	5 IN	6 IN	7 IN	8 IN	9 IN	10 IN	12 IN
6 IN	6 IN	X	X	X	X	X			
8 IN	4 IN	X	X	X					
8 IN	8 IN	X	X	X	X	X	X	X	
10 IN	6 IN	X	X	X	X	X			
10 IN	8 IN	X	X	X	X	X	X	X	
10 IN	10 IN		X	X	X	X	X	X	X
12 IN	6 IN	X	X	X	X	X			
12 IN	8 IN	X	X	X	X	X	X	X	
12 IN	10 IN			X	X	X	X	X	X
12 IN	12 IN			X	X	X	X	X	X
14 IN	6 IN			X	X	X	X	X	
14 IN	8 IN			X	X	X	X	X	
14 IN	10 IN					X	X	X	
14 IN	12 IN					X	X	X	X
14 IN	14 IN					X	X	X	X

CUSTOM SIZES AVAILABLE ON REQUEST

# REGISTER BOX WITH GASKET

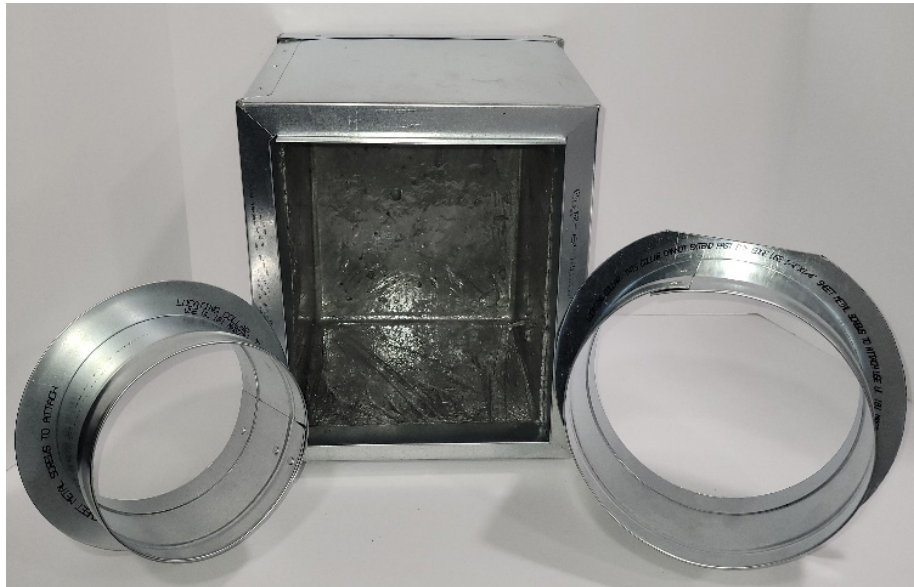


STERLING BEST SEALED R6 OR R8 REGISTER BOX  
WITH A 1/2 INCH FOAM GASKET AND A PLASTIC  
BARRIER.

CUSTOM SIZES AVAILABLE ON REQUEST



# UNDERFLOOR R6 REGISTER BOX



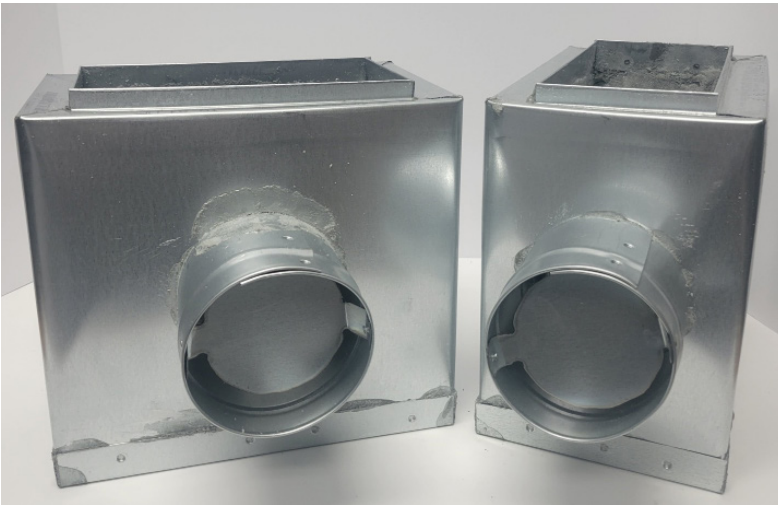
UNDERFLOOR BOXES ARE MADE OF 30 GAUGE GALVANIZED STEEL. THEY ARE INSULATED WITH A RIGID POLYURETHANE FOAM INSULATION THAT FLOWS INTO THE SEAMS CREATING AN AIRTIGHT SEAL.

STERLING UNDERFLOOR BOXES ARE SHIPPED WITH A COLLAR CUSTOM MADE TO WORK WITH OUR FOAMED BOXES. THE COLLAR INCLUDES INSTRUCTIONS FOR PROPER INSTALLATION.

LENGTH (L)	WIDTH (W)	COLLAR DIAMETERS AVAILABLE							
		4 IN	5 IN	6 IN	7 IN	8 IN	9 IN	10 IN	
8 IN	4 IN	X	X						
10 IN	6 IN	X	X	X	X				
10 IN	8 IN	X	X	X	X	X			
10 IN	10 IN		X	X	X	X	X	X	
12 IN	6 IN		X	X	X				
12 IN	8 IN		X	X	X	X	X		
12 IN	12 IN	X	X	X	X	X	X		
14 IN	6 IN	X	X	X	X				
14 IN	8 IN	X	X	X	X	X	X		

CUSTOM SIZES AVAILABLE ON REQUEST

# SHORT SIDE / WIDE SIDE UNDERFLOOR BOXES



STERLING UNDERFLOOR BOXES ARE MADE OF 30 GAUGE GALVANIZED STEEL. THEY ARE INSULATED WITH A RIGID POLYURETHANE FOAM INSULATION THAT FLOWS INTO THE SEAMS CREATING AN AIRTIGHT SEAL.

BOXES ARE AVAILABLE WITH 30 GAUGE RIVETED DAMPERS.

LENGTH (L)	WIDTH (W)	COLLAR DIAMETERS AVAILABLE					
		4 IN	5 IN	6 IN	7 IN	8 IN	9 IN
8 IN	4 IN	X	X				
10 IN	6 IN	X	X	X			
10 IN	8 IN	X	X	X	X	X	
12 IN	12 IN	X	X	X	X	X	X
14 IN	8 IN	X	X	X	X	X	X

CUSTOM SIZES AVAILABLE ON REQUEST

# PLENUMS



STERLING 26 GAUGE PLENUMS ARE AVAILABLE IN A VARIETY OF SIZES AND STYLES INCLUDING RETURN AIR, FLANGED, KNUCKLE LOCK, TRIANGLE AND TRANSITION.

STANDARD SIZES AVAILABLE IN 18", 24", 36", 48", AND 60"
12 x 24
16 x 20
16 x 25
19 x 23
20 x 20
20 x 25
20 x 30

CUSTOM SIZES AVAILABLE UPON REQUEST



# WYES



STERLING WYES ARE SEALED, 30 GAUGE STEEL CONSTRUCTION, SPOT WELDED AND SEALED WITH UL 181 MASTIC.

STANDARD SIZES	QTY PER BOX
5x4x4	30
6x4x4	30
6x5x4	20
6x5x5	15
7x6x4	20
8x6x4	18
8x6x6	12
9x8x4	15
10x8x6	8
10x8x8	6
10x9x6	8
12x9x8	4
12x10x8	6

CUSTOM SIZES AVAILABLE UPON REQUEST

# DRAIN PANS



STERLING DRAIN PANS ARE MADE OF 24 GAUGE STEEL WITH WELDED CORNERS AND GALVANIZED NIPPLE. THE CORNERS ARE COATED WITH A RUST PROOF PAINT.

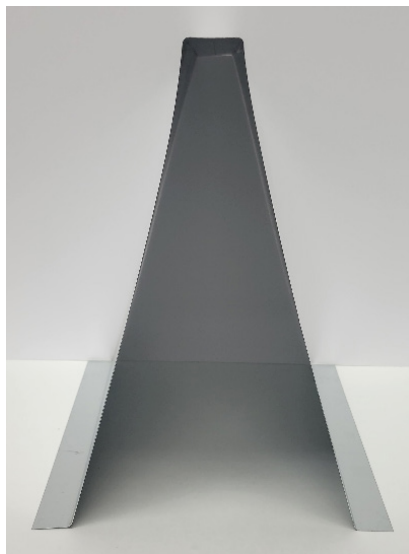
STANDARD SIZES
16 x 44
18 x 44
22 x 44
28 x 38
30 x 40
30 x 60
30 x 70
32 x 32
32 x 36
32 x 38
32 x 40

STANDARD SIZES
32 x 60
32 x 62
32 x 64
32 x 72
32 x 76
32 x 80
32 x 84
32 x 99
36 x 72
36 x 76
44 x 80

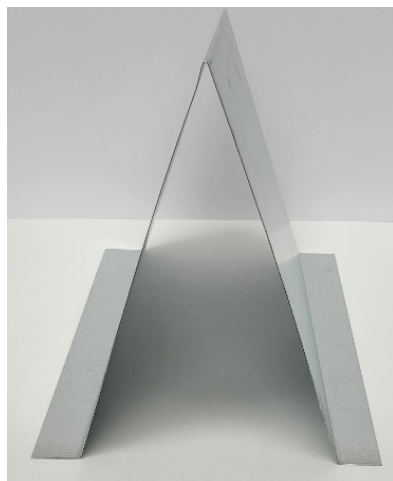
CUSTOM SIZES AVAILABLE ON REQUEST

# HEATER STANDS

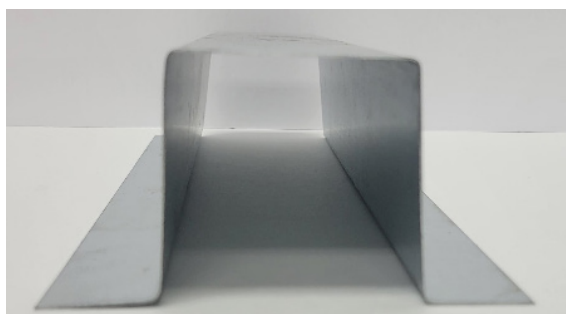
HEATER STANDS ARE CONSTRUCTED OF 22 GAUGE STEEL. AVAILABLE WITH BASES OR ENCLOSED.



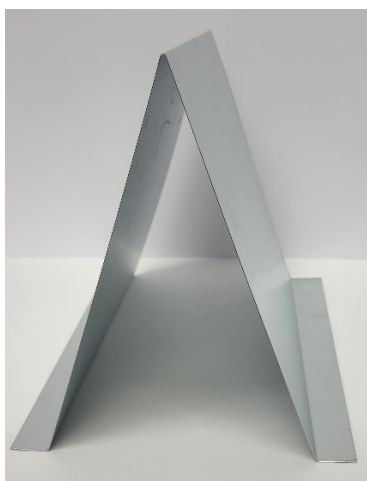
NORMAL



TALL



VERTICAL



HORIZONTAL

## STANDARD SIZES

12 x 30

6 x 20

6 x 24

6 x 28

6 x 30

7 x 30

9.5 x 28

## SPECIALTY SIZES

HORIZONTAL

20 x 30

TALL

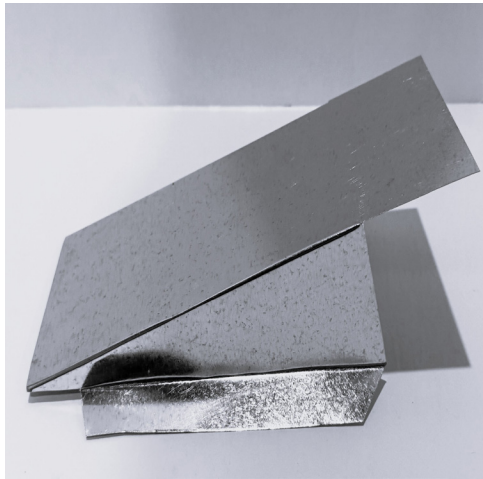
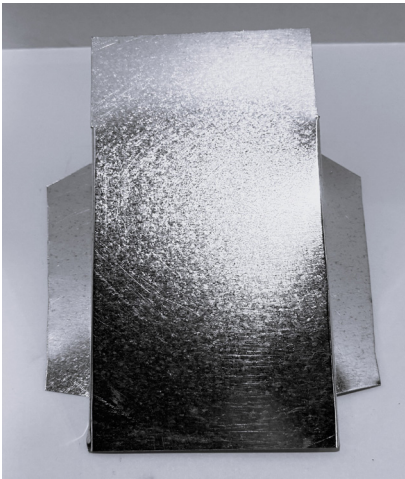
24 x 30

VERTICAL

8 x 24

CUSTOM SIZES AVAILABLE ON REQUEST

# MISCELLANEOUS ITEMS

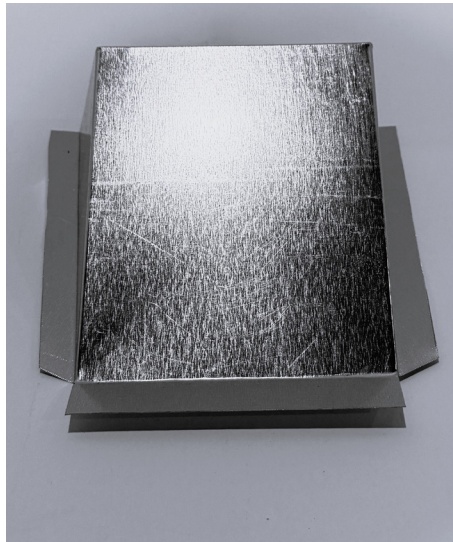
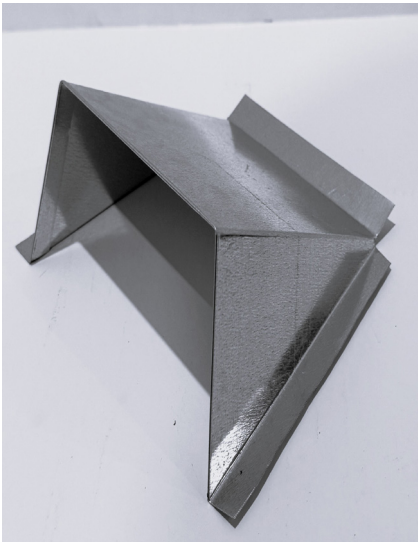


## SLANT COVERS STANDARD SIZES

5x9

6-1/2x11

30 Gauge



## EYEBROWS STANDARD SIZES

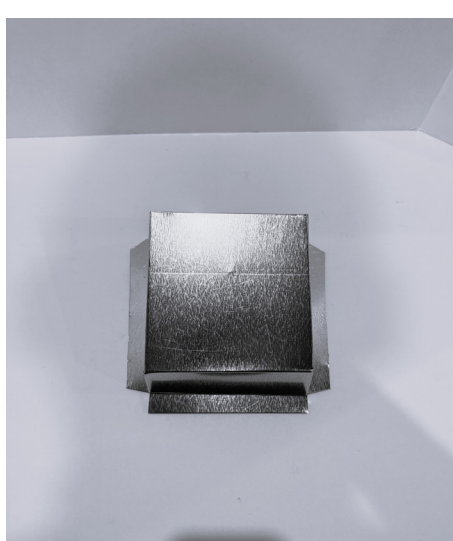
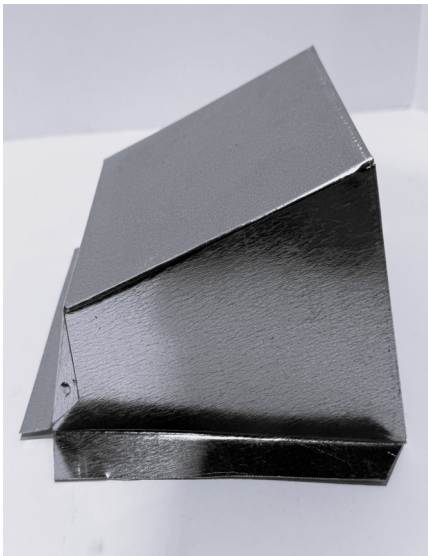
6x6

10x10

12x12

With / Without Screen

30 Gauge

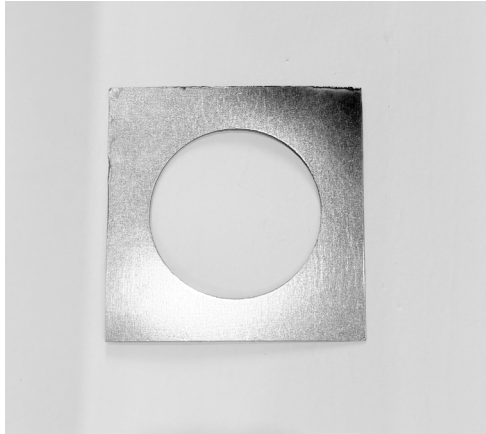


## COPPER COVER STANDARD SIZES

6x6

30 Gauge

# MISCELLANEOUS ITEMS



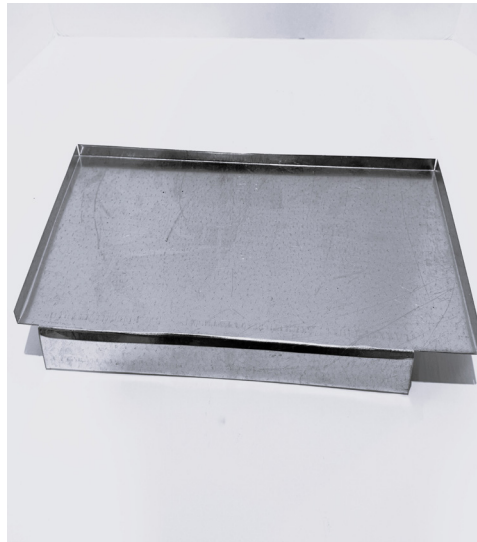
## EXCUSSION PLATE STANDARD SIZES

4" Hole Dryer Plate

5x5

6x6

30 Gauge



## SPLASH GUARD STANDARD SIZES

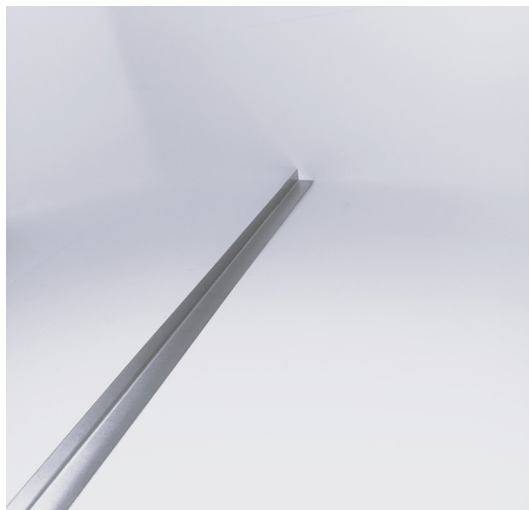
6x6

10x10

12x12

With / Without Screen

26 Gauge



## ANGLE STANDARD SIZES

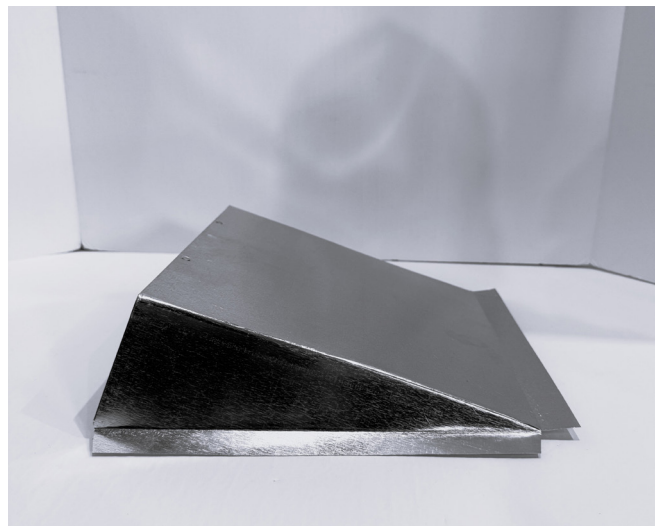
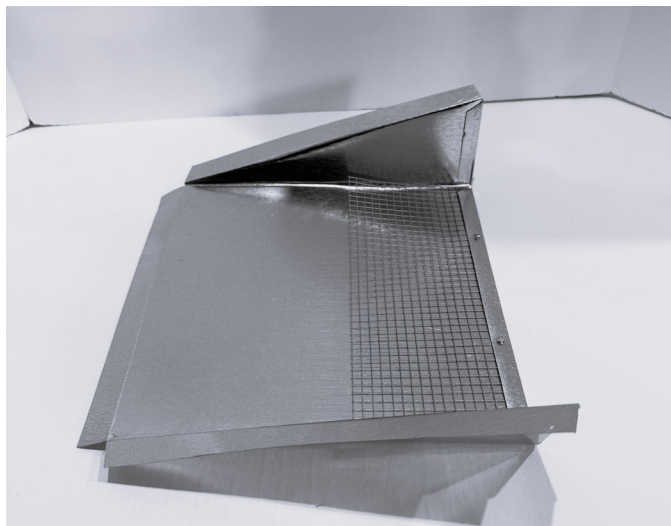
1x1 48" Long

26 Gauge



# MISCELLANEOUS ITEMS

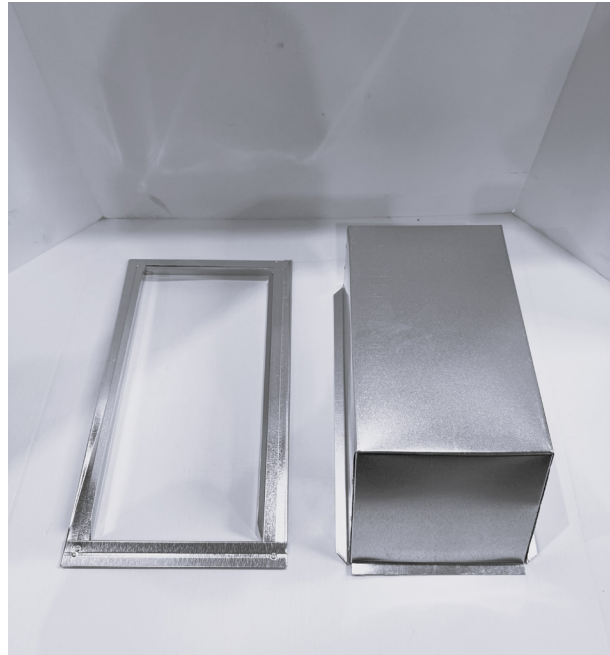
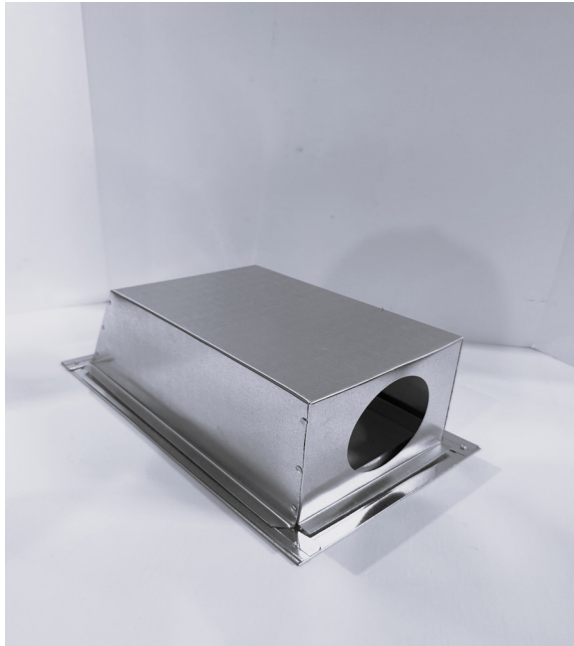
BIRDSCREEN STANDARD SIZES
10x10
12x12
30 Gauge
With or Without Screen Available



CUSTOM SIZES AVAILABLE ON REQUEST

## MISCELLANEOUS ITEMS

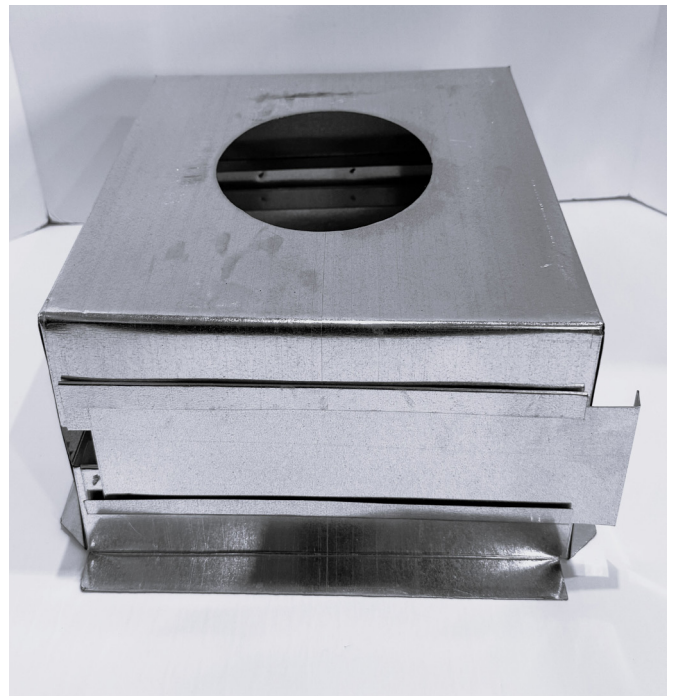
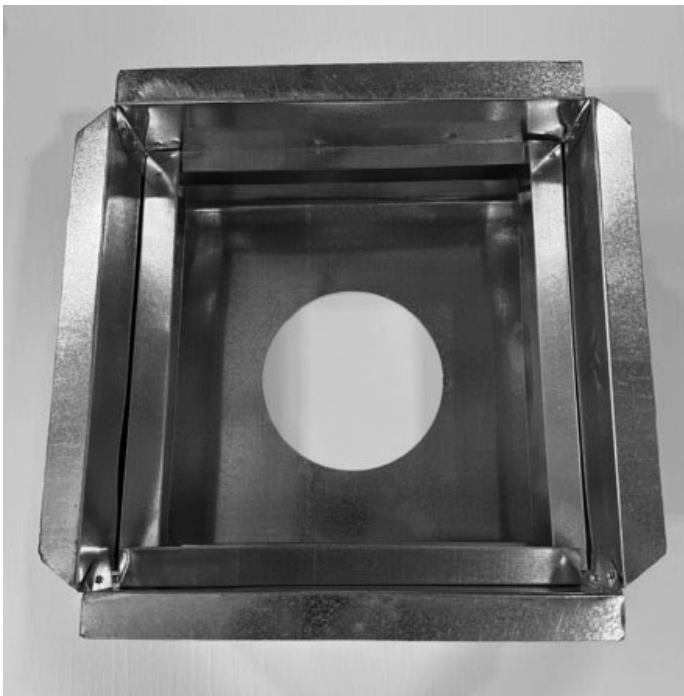
SLANTED VENT HOOD BOX STANDARD SIZES
16x8
Optional with Base
30 Gauge



CUSTOM SIZES AVAILABLE ON REQUEST

## MISCELLANEOUS ITEMS

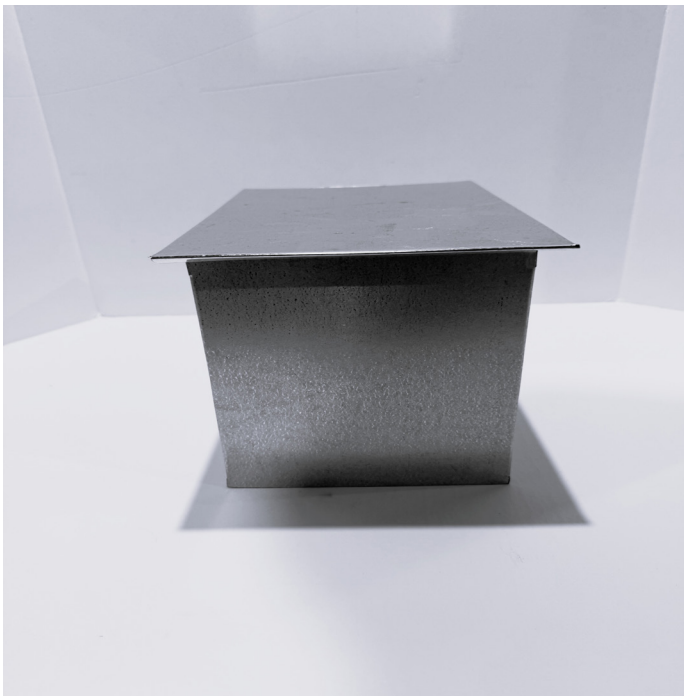
FRESH AIR INTAKE STANDARD SIZES
12x12
Optional Insulated R6 or R8
30 Gauge



CUSTOM SIZES AVAILABLE ON REQUEST

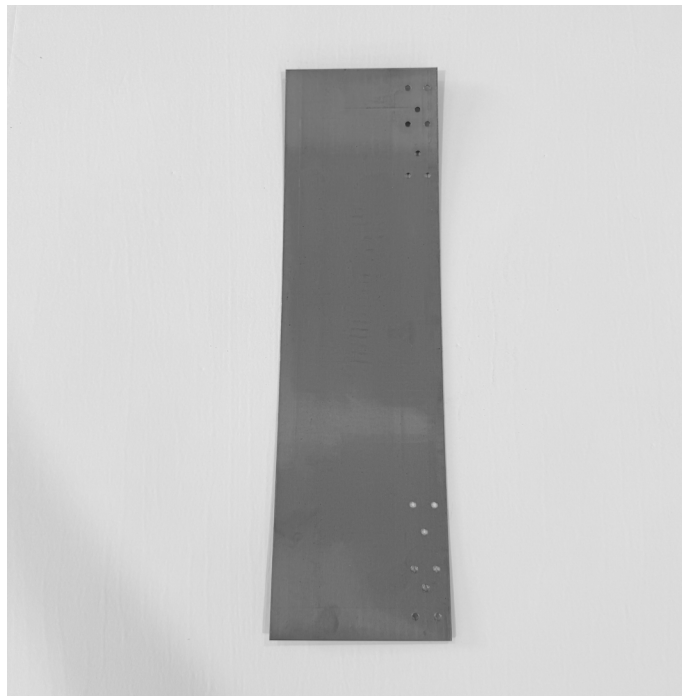
## MISCELLANEOUS ITEMS

COPPER BOX W/ LID STANDARD SIZES
6x6
7x11
26 Gauge
Option: Without Lid



## MISCELLANEOUS ITEMS

NAIL PLATES STANDARD SIZES
5x10
5x18
5x24
16 Gauge





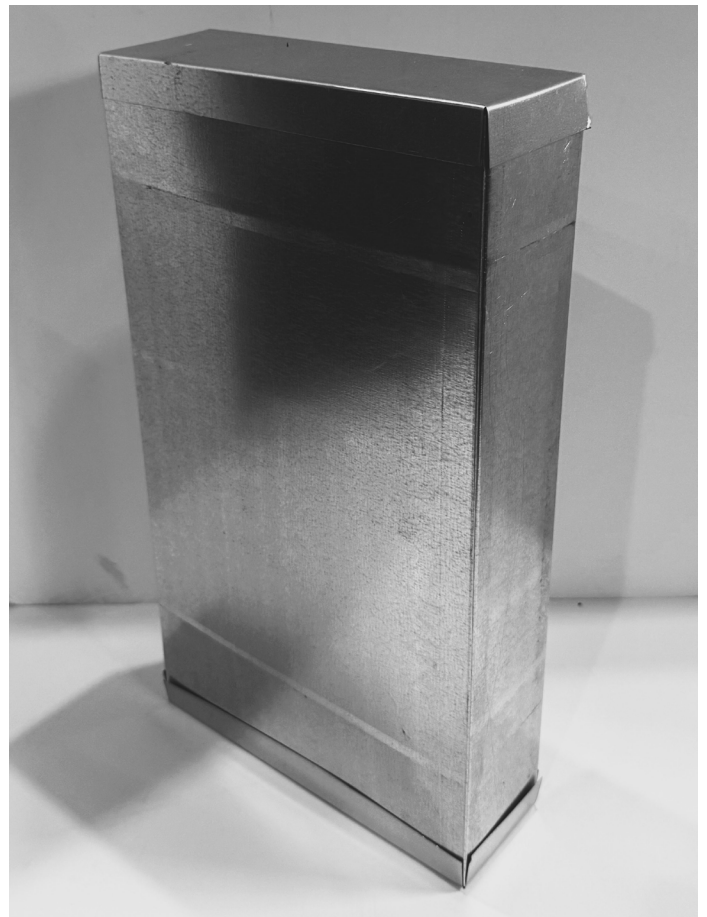
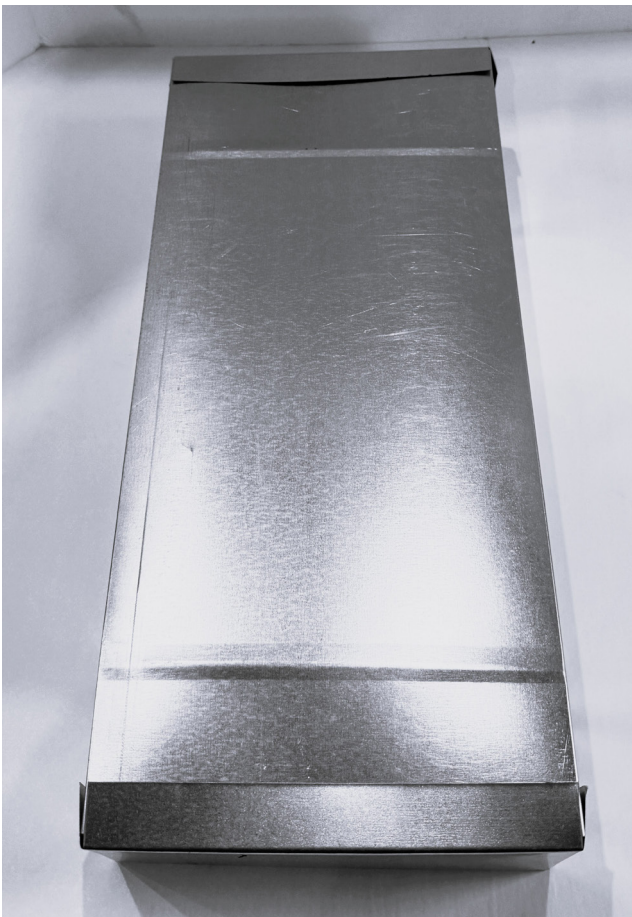
# MISCELLANEOUS ITEMS

SQUARE TO ROUND STANDARD SIZES
3 1/4 x 10
3 1/4 x 12
30 Gauge



## MISCELLANEOUS ITEMS

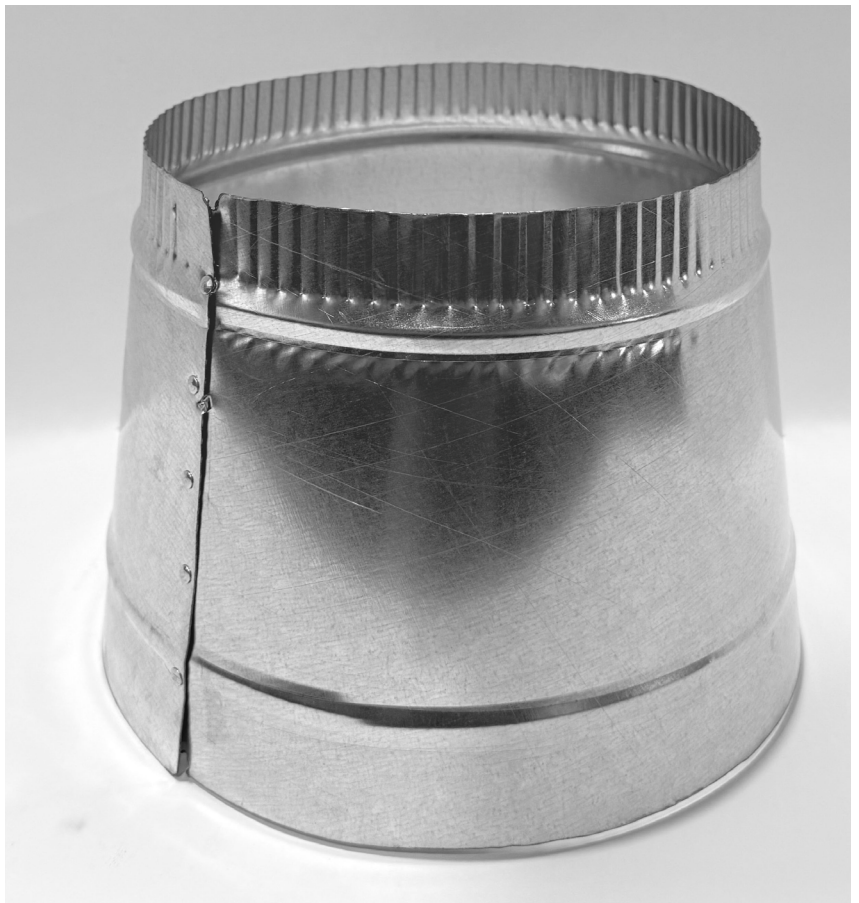
SQUARE PIPE STANDARD SIZES
3 1/4x10x(16"-60")
3 1/4x12x(16"-60")
30 Gauge
2 End Caps Included



CUSTOM SIZES AVAILABLE ON REQUEST

## MISCELLANEOUS ITEMS

REDUCERS STANDARD SIZES
4-3
5-4
6-4
6-5
7-6
8-6
8-7
9-8
10-7
10-8
10-9
12-10
14-12
30 Gauge



CUSTOM SIZES AVAILABLE ON REQUEST

# CUSTOM ITEMS AVAILABLE

CAN'T FIND WHAT YOU NEED?

OUR TEAM AT STERLING CUSTOM SHEET METAL  
OFFERS SHEET METAL AND FABRICATION SOLUTIONS.

CONTACT US AND WE WILL MAKE IT TO YOUR SPECIFICATIONS.

EMAIL: [ORDERS@STERLINGCUSTOMSHEETMETAL.COM](mailto:ORDERS@STERLINGCUSTOMSHEETMETAL.COM)

PHONE: (281) 356-2388



**STERLING**  
**BEST SEALED**

CUSTOM SIZES AVAILABLE ON REQUEST