INTRODUCING

SuperFlex™ Stainless Steel Chimney Liner



### METAL-FAB SUPERFLEX™ STAINLESS STEEL CHIMNEY LINER IS DESIGNED TO BE BETTER!

### **MAKE INSTALLATIONS EASIER AND FASTER**

- Complete product line of individual components and vent kits
- 3" through 8" diameters, 25' and 35' lengths
- Built with tough 316L stainless steel, yet flexible enough to make tight turns
- Removable snout tee for easy assembly
- Integral one-piece collar/top plate eliminates need for storm collar
- Insulation available in handy rolls
- Components for each kit are packaged together in one carton
- Limited Lifetime Warranty

### **FAST SHIPPING**

- Same day shipping on small orders
- One-Two day shipping on orders up to truckload
- 100% order fill no backorders
- Automatic online order acknowledgement
- Automatic online shipping delivery notification

### STAFFED TO PLEASE

- Fully staffed customer service department ready to answer your questions.
- In-house Applications Engineers available to support and answer your technical questions.
- Regional Sales Managers who assist with your sales and promotion needs.
- Local Independent Reps are available to support all of your local sales needs.

### **ONE-STOP SHOPPING**

Metal-Fab offers multiple venting product lines including B-Vent, Direct Vent, All-Fuel, Pellet/Biomass, Single & Double Wall Black Pipe, CSST, Corr/Guard™, Grilles & Registers, and Dampers. You can combine any or all of these products to decrease freight costs, and our fast and full shipping means you can maintain lower inventory levels.

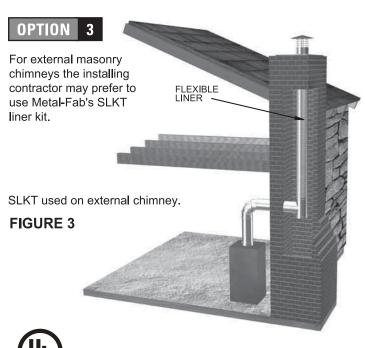


### METAL-FAB SUPERFLEX™ OFFERS THE INSTALLING CONTRACTOR SEVERAL CHIMNEY LINER CHOICES:

# Metal-Fab's UL Listed Model SLKC or SLKT chimney liner kits may be used all the way from termination to the appliance, where the appliance is installed as an insert into the firebox of a masonry chimney. APPLIANCE ADAPTER

SLKC or SLKT liner used from termination to appliance (inside masonry chimney).

### FIGURE 1



Metal-Fab Chimney Liners Are Listed
By Underwriters Laboratories to UL Standard 1777.

### OPTION 2

For masonry chimneys that penetrate the envelope of the house, Metal-Fab's UL Listed Model SLKC or SLKT chimney liner kits would be the likely contractor choice. Figure 2 shows a liner kit mated with either B-Vent or single wall connector.

B-VENT OR SINGLE WALL CONNECTOR

B-Vent or Single Wall connector mated with SLKC or SLKT liner.

### FIGURE 2

# OPTION 4

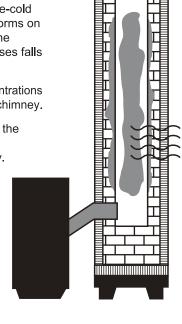
An Inadequately Lined Chimney

Like moisture forming on an ice-cold drinking glass, condensation forms on the inside of chimneys when the temperature of the exhaust gases falls below the dew point.

Highly corrosive chloride concentrations condense on the inside of the chimney.

Chloride concentrations erode the masonry walls, and eventually permeate through the chimney.

### FIGURE 4



FLEXIBLE LINER

# COMPLETE STAINLESS STEEL LINER KITS HANDLE THE ENTIRE JOB.

# MODEL SLKC - 3" & 4"



Kit Sizes and Identification:		
3" Diameter x 25' length	SLK0325C	
3" Diameter x 35' length	SLK0335C	
4" Diameter x 25' length	SLK0425C	
4" Diameter x 35' length	SLK0435C	

### Kit includes:

- Specified Length of Stainless Steel Flex
- Vent Cap
- Top Plate
- Connector
- Storm Collar
- Instructions

### **MODEL SLKC - 5" - 8"**



Kit Sizes and Identification:		
5" Diameter x 25' length	SLK0525C	
5" Diameter x 35' length	SLK0535C	
6" Diameter x 25' length	SLK0625C	
6" Diameter x 35' length	SLK0635C	
7" Diameter x 25' length	SLK0725C	
7" Diameter x 35' length	SLK0735C	
8" Diameter x 25' length	SLK0825C	
8" Diameter x 35' length	SLK0835C	
·		

### Kit includes:

- Specified Length of Stainless Steel Flex
- Vent Cap
- Top Plate
- Connector
- Instructions

### MODEL SLKT - 3" & 4"



Kit Sizes and Identification:		
3" Diameter x 25' length	SLK0325T	
3" Diameter x 35' length	SLK0335T	
4" Diameter x 25' length	SLK0425T	
4" Diameter x 35' length	SLK0435T	

### Kit includes:

- Specified Length of Stainless Steel Flex
- Vent Cap
- Top Plate
- Tee
- Storm Collar
- Instructions

# MODEL SLKT - 5" - 8"



Kit Sizes and Identification:		
5" Diameter x 25' length	SLK0525T	
5" Diameter x 35' length	SLK0535T	
6" Diameter x 25' length	SLK0625T	
6" Diameter x 35' length	SLK0635T	
7" Diameter x 25' length	SLK0725T	
7" Diameter x 35' length	SLK0735T	
8" Diameter x 25' length	SLK0825T	
8" Diameter x 35' length	SLK0835T	

### Kit includes:

- Specified Length of Stainless Steel Flex
- Vent Cap
- Top Plate
- Tee
- Instructions

## COILED FLEX SLX

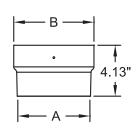


Kit Sizes and Identification:		
3" Diameter x 25' length	SLX0325	
3" Diameter x 35' length	SLX0335	
4" Diameter x 25' length	SLX0425	
4" Diameter x 35' length	SLX0435	
5" Diameter x 25' length	SLX0525	
5" Diameter x 35' length	SLX0535	
6" Diameter x 25' length	SLX0625	
6" Diameter x 35' length	SLX0635	
7" Diameter x 25' length	SLX0725	
7" Diameter x 35' length	SLX0735	
8" Diameter x 25' length	SLX0825	
8" Diameter x 35' length	SLX0835	

# FLEX CONNECTOR - STANDARD



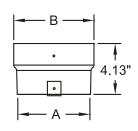




CAT. NO.	А	В
3SLFC	3.00	3.50
4SLFC	4.00	4.50
5SLFC	5.00	5.50
6SLFC	6.00	6.50
7SLFC	7.00	7.50
8SLFC	8.00	8.50

# FLEX CONNECTOR - STANDARD W/PULL BAR



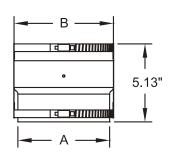


SLFCP

CAT. NO.	A	В
3SLFCP	3.00	3.50
4SLFCP	4.00	4.50
5SLFCP	5.00	5.50
6SLFCP	6.00	6.50
7SLFCP	7.00	7.50
8SLFCP	8.00	8.50

# FLEX CONNECTOR - STANDARD W/CLAMP CONNECTOR SLFCC



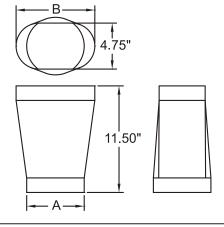


CAT. NO.	А	В
3SLFCC	3.00	3.50
4SLFCC	4.00	4.50
5SLFCC	5.00	5.50
6SLFCC	6.00	6.50
7SLFCC	7.00	7.50
8SLFCC	8.00	8.50

# ROUND TO OVAL CONNECTOR

**SLRO** 

(photo to come)



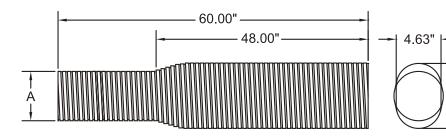
CAT. NO.	А	В
6SLRO	6.00	8.88
8SLRO	8.00	10.88

# **OVAL TO ROUND SECTION - 5 FOOT**

**SL05** 

CAT. NO.	А	В
6SLO5	6.00	7.75
8SLO5	8.00	10.75

(photo to come)

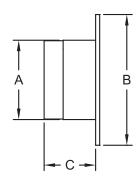


# L-VENT WALL PASS THRU KIT

SLWTL

Includes L-Vent Connector & Thimble



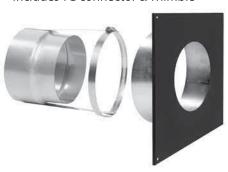


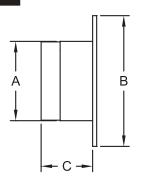
CAT. NO.	А	В	С
3SLWTL	6.13	13.00	5.00 TO 9.50
4SLWTL	7.13	13.00	5.00 TO 9.50
5SLWTL	8.13	13.00	5.00 TO 9.50
6SLWTL	9.13	13.00	5.00 TO 9.50

# TG WALL PASS THRU KIT

SLWTG

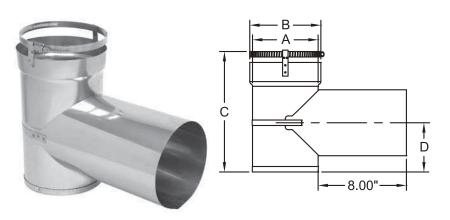
Includes TG connector & Thimble





CAT. NO.	А	В	С
7SLWTG	12.88	18.00	4.00 TO 7.50
8SLWTG	13.88	19.00	4.00 TO 7.50

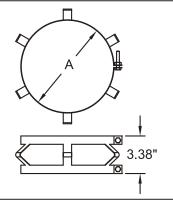
TEE SLT



CAT. NO.	А	В	С	D
3SLT	3.00	3.50	9.13	3.25
4SLT	4.00	4.50	10.13	3.75
5SLT	5.00	5.50	11.13	4.25
6SLT	6.00	6.50	12.13	4.75
7SLT	7.00	7.50	13.13	5.25
8SLT	8.00	8.50	14.13	5.75

# SPACER SLS



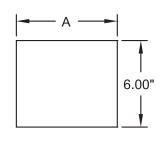


CAT. NO.	А
3SLS	3.31
4SLS	4.31
5SLS	5.31
6SLS	6.31
7SLS	7.31
8SLS	8.31

# MORTAR SLEEVE

SLMS

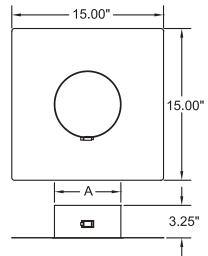




CAT. NO.	А
3SLMS	4.00
4SLMS	5.00
5SLMS	6.00
6SLMS	7.00
7SLMS	8.00
8SLMS	9.00

# TOP PLATE SLTP

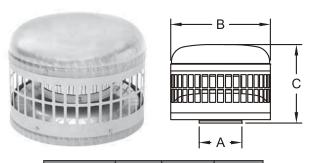




CAT. NO.	А
3SLTP	3.50
4SLTP	4.50
5SLTP	5.50
6SLTP	6.50
7SLTP	7.50
8SLTP	8.50

### CHIMNEY LINER COMPONENTS

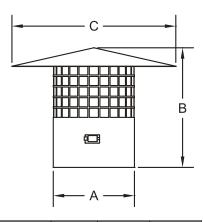




CAT. NO.	А	В	С
3PRC	3.00	8.25	6.75
4PRC	4.00	8.25	6.75

# CAP SLC





CAT. NO.	А	В	С
5SLC	6.00	9.75	12.50
6SLC	7.00	9.75	13.50
7SLC	8.00	10.00	14.50
8SLC	9.00	10.00	15.50











### **LINER CLEARANCES**

1. Clearance from single-wall connectors to combustible material shall be in accordance with NPFA 211 as shown in the table below.

APPLIANCE	MINIMUM CLEARANCE
Gas appliances without draft hoods	18 inches
Oil and solid fuel appliances	18 inches
Unlisted gas appliance with draft hoods	9 inches
Oil appliances listed for use with L-Vent	9 inches
Boilers and furnaces equipped with listed gas burners and with draft hoods	9 inches
Listed gas appliances with draft hoods	6 inches

### **NOTES:**

- These clearances apply unless a different clearance is specified by the appliance manufacturer.
- These clearances do not apply if a listed wall penetration system is used.
- 2. Clearance between flex liner and masonry and between masonry and combustibles is as shown in the following table.

FUEL BURNED	MIN. CLEARANCE LINER TO MASONRY	MIN. CLEARANCE MASONRY TO COMBUSTIBLES	INSULATION REQUIRED
Gas/LP	0 inch	0 inch	No
Solid Fuel, Oil	1 inch	1 inch	No
Solid Fuel, Oil	0 inch	0 inch	Yes



800-835-2830