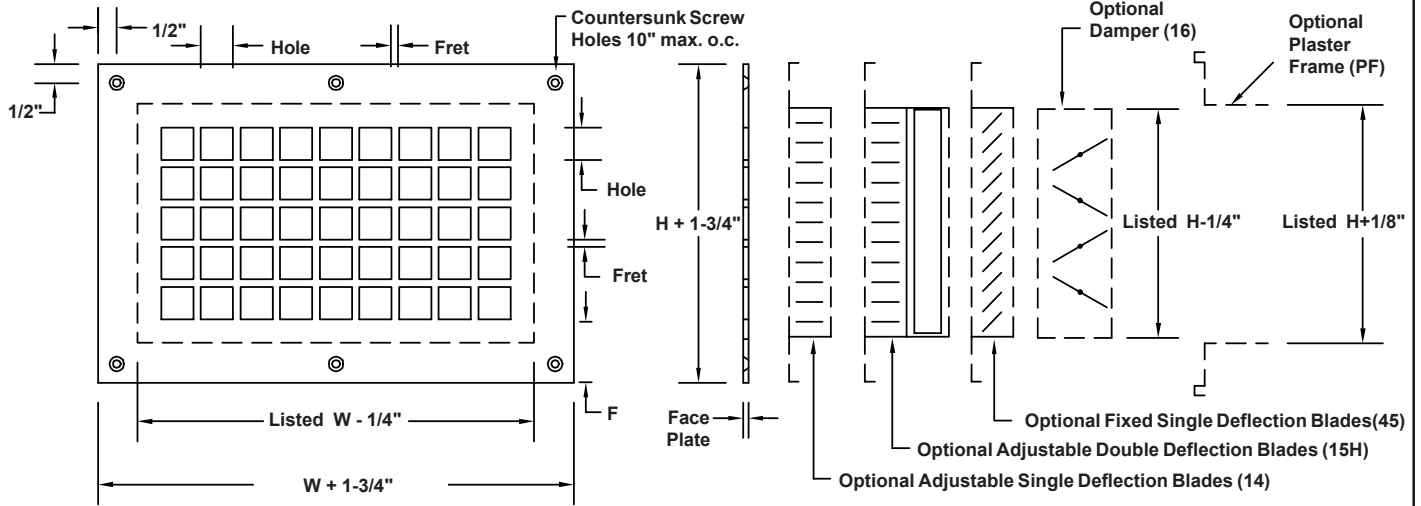


# SEG-4 SECURITY GRILLE – SUPPLY OR RETURN



### STANDARD CONSTRUCTION

**Face:** 12 ga. steel. 1" minimum face flange.  
**Hole Pattern:** 13/16" square holes with 3/16" frets.  
**Finish:** Two part polyurethane inside and out. White.

### REQUIRED CONSTRUCTION:

- Face Material:**
- 12 ga. steel (Std.)
  - 14 ga. steel
  - 10 ga. steel
  - 3/16" steel
  - Other \_\_\_\_\_
- Hole Pattern:**
- 13/16" square holes with 3/16" frets. (Std.)
  - 3/4" square holes with 1/4" frets.
  - 1/2" square holes with 3/16" frets.
  - Other \_\_\_\_\_
- Flange "F":**
- 1" (Std.)
  - Other \_\_\_\_\_
- Finish:**
- White (Std.)
  - Other \_\_\_\_\_
- Other Material:**
- SEG-4A** all aluminum construction 1/8" thick.
  - SEG-4SS** all stainless steel construction 14 ga. type 304 (Limited sizes).

### MOUNTING OPTIONS:

- 25.** (Std) Countersunk screw holes in face 10" o.c. with #10 x 1-1/2" long Torx security sheet metal screws. Other screw style/size/length \_\_\_\_\_
- 24.** Countersunk screw holes in face 10" o.c. with #10-24 x 2" long Torx security machine screws for 1-1/2" maximum ceiling thickness. 1" x 1" x 1/8" steel angle frame with matching holes and foldover nuts. Requires 1-1/2" flange.

### ACCESSORIES:

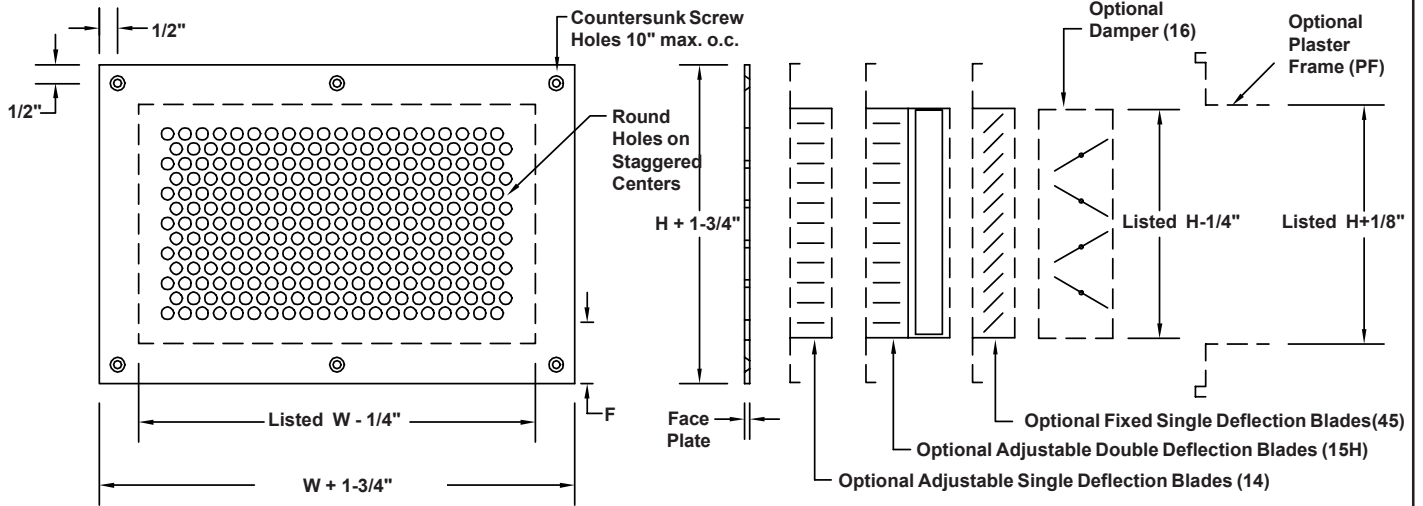
- 13.** Commercial single deflection grille with adjustable vertical blades.
- 14.** Commercial single deflection grille with adjustable horizontal blades.
- 15H.** Commercial double deflection grille with adjustable blades, horizontal front and vertical rear.
- 15V.** Commercial double deflection grille with adjustable blades, vertical front and horizontal rear.
- 16F.** Face operated opposed blade damper tack welded to face or attached to grille.
- 30.** Commercial single deflection grille with vertical fixed blades at 0 degrees.
- 40.** Commercial single deflection grille with horizontal fixed blades at 0 degrees.
- 45.** Commercial single deflection grille with horizontal fixed blades at 45 degrees.
- PF.** Commercial plaster frame (Frame o.d. = listed size + 1/8").
- Other Options:** \_\_\_\_\_

Qty.	Listed Size		Accessory O.D.		Masonry Opening		Accessories	Damper	Mounting Option	Tag
	W	H	W	H	W	H				

To maintain KEES' policy of continuous product improvement, we reserve the right to change prices, specifications, ratings or dimensions without notice or obligation.

<b>Project</b>				<b>Location</b>			
<b>Architect / Engineer</b>				<p><b>KEES INCORPORATED</b>                  400 S. Industrial Dr.                  Elkhart Lake, WI 53020                  Phone: (920) 876-3391                  Fax: (920) 876-3065                  Website: www.kees.com</p>			
<b>Contractor</b>		<b>Dwg. No.</b>	SEG-4W 11/01/13				
<b>Representative</b>		<b>Date</b>					

# SEG-4P SECURITY GRILLE – SUPPLY OR RETURN



### STANDARD CONSTRUCTION

**Face:** 12 ga. steel. 1" minimum face flange.  
**Hole Pattern:** 5/16" round holes on 7/16" staggered centers.  
**Finish:** Two part polyurethane inside and out. White.

### REQUIRED CONSTRUCTION:

- Face Material:**
- 12 ga. steel (Std.)
  - 14 ga. steel
  - 10 ga. steel
  - 3/16" steel
  - Other \_\_\_\_\_
- Hole Pattern:**
- 5/16" round holes on 7/16" staggered centers. (Std.)
  - 1/4" round holes on 3/8" staggered centers.
  - For 3/16" diameter holes see SEG 4P3
  - Other \_\_\_\_\_
- Flange "F":**
- 1" (Std.)
  - Other \_\_\_\_\_
- Finish:**
- White (Std.)
  - Other \_\_\_\_\_
- Other Material:**
- SEG-4PA** all aluminum construction 1/8" thick.
  - SEG-4PSS** all stainless steel construction 14 ga. type 304 (Limited sizes).

### MOUNTING OPTIONS:

- 25.** (Std) Countersunk screw holes in face 10" o.c. with #10 x 1-1/2" long Torx security sheet metal screws. Other screw style/size/length \_\_\_\_\_
- 24.** Countersunk screw holes in face 10" o.c. with #10-24 x 2" long Torx security machine screws for 1-1/2" maximum ceiling thickness. 1" x 1" x 1/8" steel angle frame with matching holes and foldover nuts. Requires 1-1/2" flange.

### ACCESSORIES:

- 13.** Commercial single deflection grille with adjustable vertical blades.
- 14.** Commercial single deflection grille with adjustable horizontal blades.
- 15H.** Commercial double deflection grille with adjustable blades, horizontal front and vertical rear.
- 15V.** Commercial double deflection grille with adjustable blades, vertical front and horizontal rear.
- 16F.** Face operated opposed blade damper tack welded to face or attached to grille.
- 30.** Commercial single deflection grille with vertical fixed blades at 0 degrees.
- 40.** Commercial single deflection grille with horizontal fixed blades at 0 degrees.
- 45.** Commercial single deflection grille with horizontal fixed blades at 45 degrees.
- PF.** Commercial plaster frame (Frame o.d. = listed size + 1/8").
- Other Options:** \_\_\_\_\_

Qty.	Listed Size		Accessory O.D.		Masonry Opening		Accessories	Damper	Mounting Option	Tag
	W	H	W	H	W	H				

To maintain KEES' policy of continuous product improvement, we reserve the right to change prices, specifications, ratings or dimensions without notice or obligation.

<b>Project</b>		<b>Location</b>		
<b>Architect / Engineer</b>				
<b>Contractor</b>		<b>Dwg. No.</b>	SEG-4PW 01#- #/4	<p><b>KEES INCORPORATED</b>                  400 S. Industrial Dr.                  Elkhart Lake, WI 53020                  Phone: (920) 876-3391                  Fax: (920) 876-3065                  Website: www.kees.com</p>
<b>Representative</b>		<b>Date</b>		