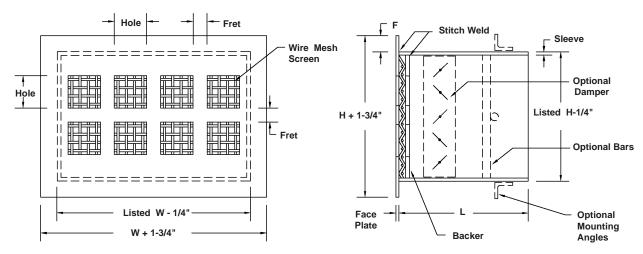
# SEG-6 SECURITY GRILLE — SUPPLY OR RETURN



#### STANDARD CONSTRUCTION

Face: 3/16" thick steel stitch welded to sleeve. 1" face flange.

Hole Pattern: 2" x 2" holes with 1" frets \*.

Backer: 3/16" thick steel stitch welded inside sleeve. Screen: 10 ga.(.135" dia. wire) x #2 mesh (1/2" centers). Sleeve: 3/16" steel with continuously welded or formed seams. Finish: Two part polyurethane inside and out. White.

#### **REQUIRED CONSTRUCTION:**

Face Material:	
Backer Material:	
Hole Pattern:	2" x 2" holes with1" frets* (Std.) Other
Flange"F":	1" (Std.) Other
Sleeve Material:	3/16" steel (Std.) 10 ga. steel Other
Finish:	White (Std.) Other
Other Material:	<b>SEG-6A</b> all aluminum construction 3/16" or 1/8" thick.

□ SEG-6SS all stainless steel

construction 10 ga. type 304. \* Frets may be reduced to 7/8" to allow additional holes.

□ Other:

#### MOUNTING OPTIONS:

- □ 11A. Two loose pieces of 1" x 1" x 3/16" mill finish steel angle loose for field welding. Length equal to longest side of grille. Other angle size
- □ 11B. Rear angle frame of 1" x 1" x 3/16" mill finish steel completely assembled for field welding. Other angle size
- □ 12A. Rear angle frame for bolting to sleeve. 1" x 1" x 3/16" steel with bolt holes 8" o.c. for 1/4" dia. bolts. No holes in sleeve. No bolts, nuts or washers. Other angle size
- □ 12B. SAme as 12A with the addition of bolt holes in sleeve. (Advise wall or ceiling thickness). Other angle size
- □ 23. Masonry anchors: 1/2" x 3" anchors 16" o.c., one per side minimum, welded to sleeve exterior. Other size or spacing
- □ 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.
- □ 25. Countersunk screw holes in face 10" o.c. with #10 x 1-1/2" long Torx security screws. Other screw length

### **ACCESSORIES:**

- ☐ **16F**. Face operated opposed blade damper tack welded into sleeve. Dampers are adjustable using flat bladed screwdriver.
- ☐ 16R. Rear operated opposed blade damper tack welded into sleeve.
- □ 19. 1/2" dia. A-36 mild steel security bars 6" o.c. both ways, welded to sleeve and at intersections. Other bars size/spacing

Qty.	Listed Size		Sleeve O.D.		Masonry Opening		Sleeve Length	Wall / Ceiling Thickness	Accessories	Mounting Option	Tag
	w	Н	w	Н	W	Н	Length	Thickness	Accessories	Option	.~9

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

Project		Location
Architect / Engineer		
Contractor	Dwg. No	SEG-6w 05/21/08
Representative	Date	



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