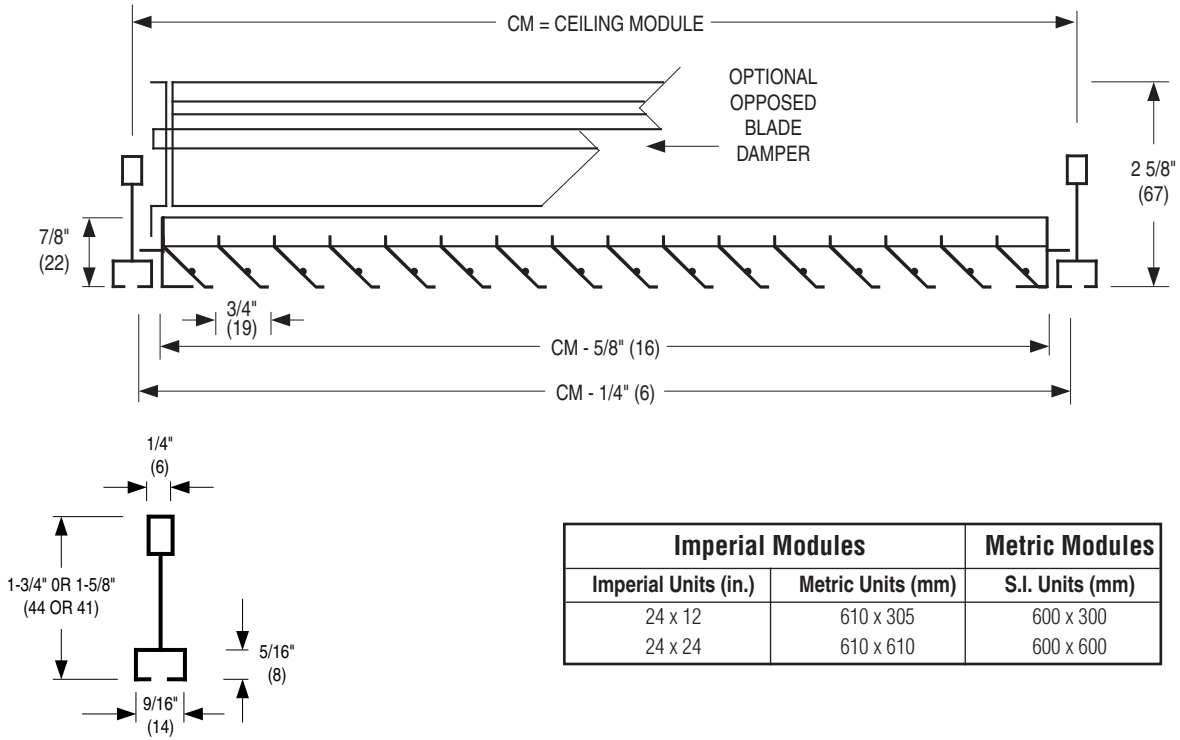




**ALUMINUM RETURN GRILLES & REGISTERS**  
**FIXED BLADES • NARROW REGRESSED T-BAR**  
**FULL FACE**  
**MODELS: 5145F(-O)**

**LOUVERED RETURN AIR GRILLES AND REGISTERS**  
**FOR FINELINE® TYPE CEILING SYSTEMS**



Imperial Modules		Metric Modules
Imperial Units (in.)	Metric Units (mm)	S.I. Units (mm)
24 x 12	610 x 305	600 x 300
24 x 24	610 x 610	600 x 600

**REGRESSED T-BAR DETAIL**

Fineline® is a registered trademark of USG Interiors Inc.

- MODEL 5145F** Return Air Grille 45° Deflection
- MODEL 5145F-O** Return Air Register 45° Deflection (Includes O. B. Damper)

**NOTES:**

1. Construction: Extruded aluminum blades with corrosion-resistant steel frame.
2. Formed steel frame with mitered corners. Rigid streamlined shape solid blades on 3/4" (19) centers, fixed at 45 degrees reinforced with concealed mullion.
3. Support rail on four sides.
4. Models 5145F and 5145F-O have been specially designed for return air applications to integrate with and compliment 'Fineline®' type suspended ceiling systems.
5. Not recommended for ducted applications. Utilizes full area of ceiling module opening for maximum capacity in ductless return applications.
6. Optional roll-formed steel opposed blade damper has a screwdriver slot operator accessible through face of register.
7. Standard finish is AW Appliance White.

**OPTIONS:**

1. Finish:
  - SP Special \_\_\_\_\_ .
2.  OA Aluminum opposed blade damper (model suffix).
3.  Other \_\_\_\_\_ .

Dimensions are in inches (mm).

<b>SCHEDULE TYPE:</b>				
<b>PROJECT:</b>				
<b>ENGINEER:</b>	<b>DATE</b>	<b>B SERIES</b>	<b>SUPERSEDES</b>	<b>DRAWING NO.</b>
<b>CONTRACTOR:</b>	10 - 2 - 13	6100	NEW	5100-8