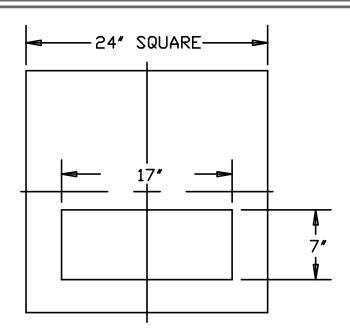


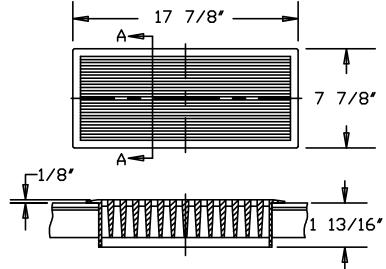
Lexan® Grille



PANEL CUTOUT

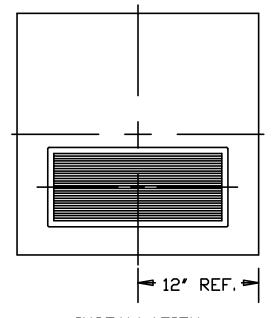
Hole in panel is factory punched in fixed location to maximize structural integrity of cut panel and provide snug fit to eliminate rattle/vibration during operation

AIR GRILLE DETAIL



SECTION A-A

Six individual adjustable dampers on bottom of grille



INSTALLATION

Construction

- *Thermoplastic resin material (Lexan 500) fire rated by UL under test method 94 $V-\Box$
- *Electrically nonconductive material, eliminating the need for isolation band used with metal grilles
- * One piece molded construction

Features

- *Heavy-duty construction supports rolling and concentrated loads up to 1,000 lbs.
- *Open area of 51 sq. im. provides improved air volume
- *Six adjustable/removable damper blades allow fine tuned air volume control
- *Standard grey color compliments any decor

Lexan Grille Air Flow (CFM) Dampers Full Open						
Static Pressure (inches H ₂ 0)	.01	.05	.10	.20	.40	.50
Cubic Feet Per Minute (CFM)	129	325	468	696	998	1100