

## EG100 EGGCRATE GRILLE EXTRUDED ALUMINUM

### STANDARD CONSTRUCTION

#### BLADES

6063T5 extruded aluminum with .125" (3.2) nominal thickness. Grid can be 2" to 12" (51 to 305) x 2" to 12" (51 to 305). Eggcrate depth can be 2" to 6" (51 to 152). Depth cannot exceed smallest grid dimension.

#### FRAME

Same material as blades.

#### FINISH

Mill.

#### APPROXIMATE SHIPPING WEIGHT

5 lbs. per sq. ft. (24 kg/m<sup>2</sup>).

#### MINIMUM SIZE

12" x 12"h (305 x 305).

#### MAXIMUM FACTORY ASSEMBLY SIZE

Shall be 120" x 60" (3048 x 1524). Units larger than the maximum single section size will require field assembly of smaller sections.

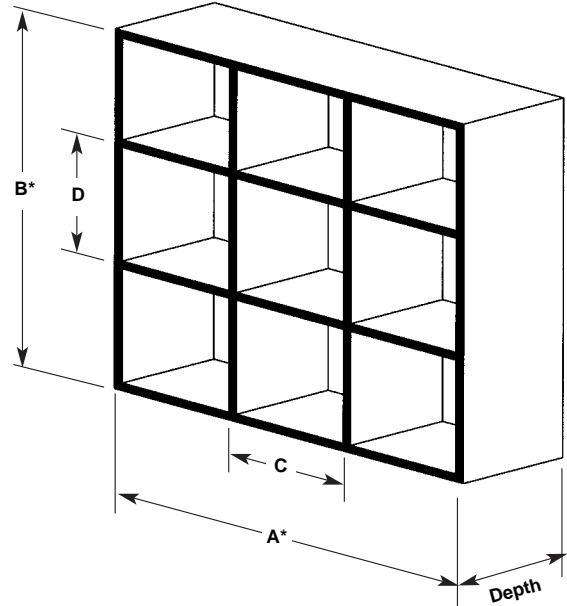
### FEATURES

- Attractive square or rectangular pattern appearance.
- Wide selection of grid patterns and depths available to fulfill specific aesthetic requirements.
- Aluminum material for low maintenance and high resistance to corrosion.
- Sturdy all welded construction.

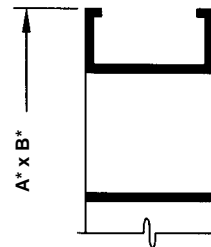
### VARIATIONS

- Selection of finishes: Baked Enamel (modified fluropolymer), epoxy, Kynar, Pearledize 50 & 70, prime coat, clear and color anodize (Some variation in anodize color consistency is possible.)
- Channel and angle frames. (Consult Ruskin for availability.)
- Angled horizontal blades.
- A variety of bird and insect screens. (Channel or angle frame required.)
- Blank off panels. (Channel or angle frame required.)

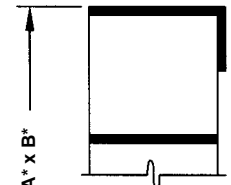
All variations are available at additional cost. Consult Ruskin for other special requirements.



### OPTIONAL FRAMES



Channel Frame



Angle Frame

Dimensions in parenthesis ( ) indicate millimeters.

\*Units furnished 1/4" (6) smaller than given opening dimensions.

TAG	QTY.	SIZE		C	D	DEPTH	FRAME	VARIATIONS
		A *WIDE	B *HIGH					

PROJECT  
ARCH./ENGR.  
REPRESENTATIVE

LOCATION  
CONTRACTOR  
DATE

# TYPICAL INSTALLATION DETAIL

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