

# PRODUCT SELECTOR

G U I D E



## ARCHITECTURAL CEILINGS

ALUMINUM, STAINLESS STEEL OR STEEL

**Steel Ceilings Inc.**  
Manufacturer of Metal Ceilings and Specialty Systems

451 East Coshoccon Street, Johnstown, Ohio 43031 • 800-848-0496 • Fax 740-967-1478 • www.steelceilings.com

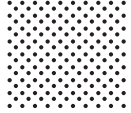
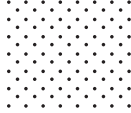

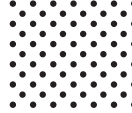
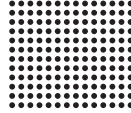

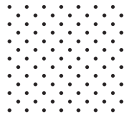
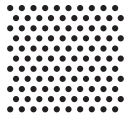
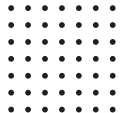
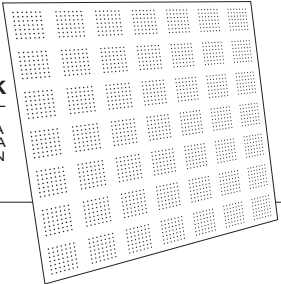
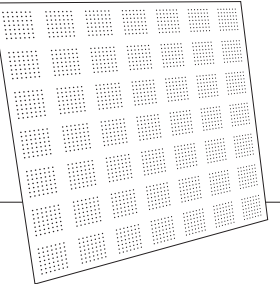
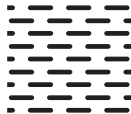
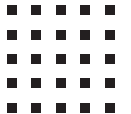
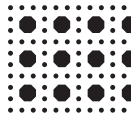

1 PRODUCT SELECTOR GUIDE

1





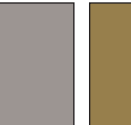
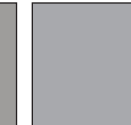
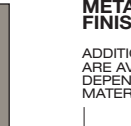
# PRODUCT SELECTOR

G U I D E

PERFORATION PATTERNS

 <b>B DIAGONAL</b> 4,736 HOLES/SQ. FT. .075" DIA. HOLES 0.1875" OC 14.5% OPEN AREA	 <b>C DIAGONAL</b> 2,640 HOLES/SQ. FT. .062" DIA. HOLES 0.250" OC 5.5% OPEN AREA	 <b>D SQUARE</b> 576 HOLES/SQ. FT. .125" DIA. HOLES 0.500" OC 4.9% OPEN AREA	 <b>F DIAGONAL</b> 2,102 HOLES/SQ. FT. .109" DIA. HOLES 0.281" OC 13.6% OPEN AREA	 <b>FF SQUARE</b> 4,096 HOLES/SQ. FT. .109" DIA. HOLES 0.1875" OC 26.5% OPEN AREA	 <b>G SQUARE</b> 1,024 HOLES/SQ. FT. .109" DIA. HOLES 0.375" OC 6.6% OPEN AREA	
 <b>R DIAGONAL</b> 2,294 HOLES/SQ. FT. .075" DIA. HOLES 0.269" OC 7.0% OPEN AREA	 <b>S STAGGERED</b> 2,688 HOLES/SQ. FT. .125" DIA. HOLES 0.250" OC 22.7% OPEN AREA	 <b>M BLOCK</b> 600 HOLES/SQ. FT. .094" DIA. HOLES 0.3125" OC 2.9% OPEN AREA	 <b>M BLOCK</b> PANEL DETAIL AVAILABLE ONLY AS A 2x2" PANEL WITH A 7x7 BLOCK PATTERN			 <b>ROUND HOLES</b> ADDITIONAL OPTIONS AND CUSTOM CONFIGURATIONS ARE AVAILABLE
 <b>K SLOTTED</b> .0937" X 0.50" SLOT X 0.25" CTNS. 32.0% OPEN AREA	 <b>T SQUARE</b> .2" SQUARE X 0.50" CTNS. 16.0% OPEN AREA	 <b>Q OCTAGON/ HOLE</b> 41.0% OPEN AREA	 <b>H DIAMOND</b> .312" X .219" DIAMOND 0.500 HORIZONTAL OC 19.1% OPEN AREA	<b>CUSTOM SHAPES</b> YOU DESIGN IT, WE'LL MAKE IT! THESE PATTERNS REPRESENT A SMALL SAMPLING OF WHAT CAN BE PRODUCED. CONTACT US FOR OTHER AVAILABLE OPTIONS.		

PAINT & NATURAL METAL FINISHES

 <b>GLOBAL WHITE</b> RAL 9001/RAL 9010 FED. STD. 36650	 <b>PEBBLE TAUPE</b> RAL 7032 PANTONE 7534C	 <b>HORIZON BLUE</b> RAL 5024 PANTONE 549M	 <b>CLOVER GREEN</b> RAL 6025 PANTONE 575C	 <b>PEARL BEIGE</b> RAL 1035 PANTONE 8381C	 <b>SILVER SATIN A</b> RAL 9006 PANTONE 8420C	 <b>SUBWAY BEIGE</b> FED. STD. 595/36586 PANTONE 7500C
 <b>CHERRY FLAME FINISH</b>	 <b>BURLWOOD FINISH</b>	 <b>GUN METAL GRAY</b> RAL 9007 PANTONE 8400C	 <b>WINTER GRAY</b> RAL 9002 PANTONE WARM GRAY 2	<b>POWDER PAINT FINISHES</b> PAINTED PANELS HAVE A POLYESTER POWDER-COATED FINISH THAT IS ELECTROSTATICALLY APPLIED TO METAL AFTER FORMING AND PERFORATION IS COMPLETE.		
 <b>#4 BRUSHED 304 STAINLESS STEEL</b> PANTONE 8002C	 <b>COPPER STEEL</b> PANTONE 8022C	 <b>CHROME STEEL</b> PANTONE 8420C	 <b>BRASS ALUMINUM</b> PANTONE 871C	 <b>CLEAR COAT ALUMINUM</b> PANTONE 877C	 <b>NATURAL ANODIZED ALUMINUM</b> PANTONE 877M	 <b>#4 BRUSHED ALUMINUM</b> PANTONE 8001C

**NATURAL METAL FINISHES**  
ADDITIONAL OPTIONS ARE AVAILABLE, DEPENDING UPON MATERIALS SPECIFIED

**NOTE:** CLEAR COAT ALUMINUM CANNOT BE PROPERLY DEPICTED IN PRINT FORM. COPPER STEEL COLOR REFERENCE IS FOR HUE ONLY; ACTUAL VALUE LEVEL IS LIGHTER.

ALL COLOR SWATCHES ARE SHOWN FOR EXAMPLE ONLY. DUE TO COLOR VARIATIONS IN THE PRINTING PROCESS, THE SWATCHES SHOWN ARE NOT INTENDED AS EXACT MATCHES. REFERENCES TO PANTONE, RAL OR FEDERAL STANDARD SYSTEMS ARE FOR GUIDE PURPOSES ONLY.

CONSULT YOUR STEEL CEILINGS REPRESENTATIVE FOR PRODUCT SAMPLES TO OBTAIN ACCURATE COLOR OR MATERIAL MATCHES.

**Steel Ceilings Inc.**  
Manufacturer of Metal Ceilings and Specialty Systems

1

1

TORSION SPRING



SIZE (INCHES)	Min. 12x24, Max. 36x96
ACCESSIBILITY	Downward
VISUAL	Concealed
EDGE DETAIL	Square
MATERIALS	Steel, Aluminum, Stainless
FINISHES	Painted, Natural
RELATIVE COST	\$\$

HOOK ON



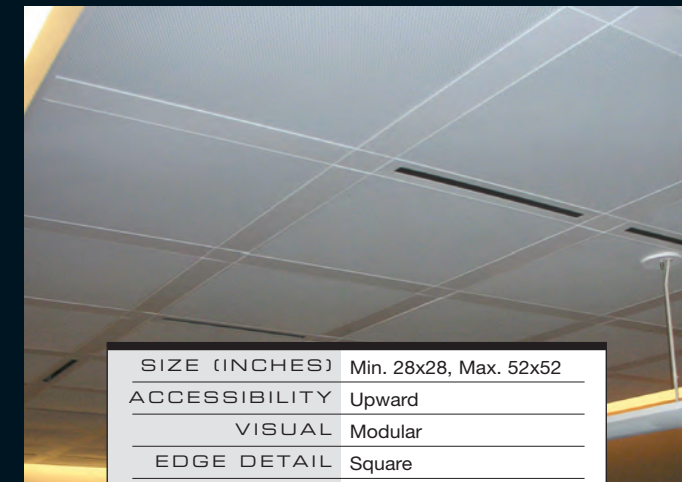
SIZE (INCHES)	Min. 12x24, Max. 36x96
ACCESSIBILITY	Downward
VISUAL	Concealed
EDGE DETAIL	Square
MATERIALS	Steel, Aluminum, Stainless
FINISHES	Painted, Natural
RELATIVE COST	\$\$

CUSTOM



THE ONLY LIMIT IS **METAL**  
AND YOUR **IMAGINATION**

LINEAR EXPRESSIONS



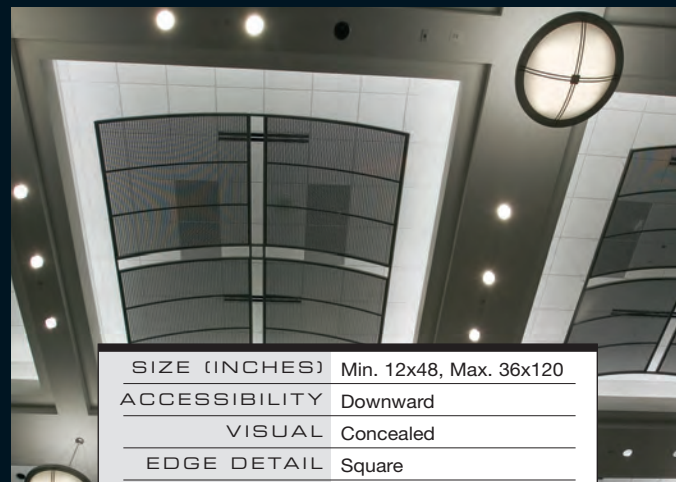
SIZE (INCHES)	Min. 28x28, Max. 52x52
ACCESSIBILITY	Upward
VISUAL	Modular
EDGE DETAIL	Square
MATERIALS	Steel, Aluminum, Stainless
FINISHES	Painted, Natural
RELATIVE COST	\$\$\$

PATTERNZ



SIZE (INCHES)	Min. 24x24, Max. 48x48
ACCESSIBILITY	Upward
VISUAL	Exposed Wire
EDGE DETAIL	Square
MATERIALS	Steel, Aluminum, Stainless
FINISHES	Painted, Natural
RELATIVE COST	\$

CURVED



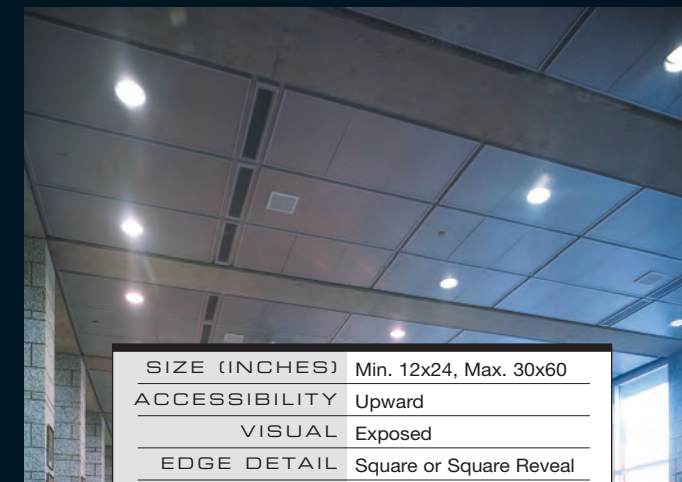
SIZE (INCHES)	Min. 12x48, Max. 36x120
ACCESSIBILITY	Downward
VISUAL	Concealed
EDGE DETAIL	Square
MATERIALS	Steel, Aluminum, Stainless
FINISHES	Painted, Natural
RELATIVE COST	\$\$\$

CLICK



SIZE (INCHES)	Min. 24x24, Max. 24x24
ACCESSIBILITY	Downward
VISUAL	Concealed
EDGE DETAIL	Bevel or Reveal
MATERIALS	Steel, Aluminum
FINISHES	Painted, Natural
RELATIVE COST	\$\$

LAY-IN



SIZE (INCHES)	Min. 12x24, Max. 30x60
ACCESSIBILITY	Upward
VISUAL	Exposed
EDGE DETAIL	Square or Square Reveal
MATERIALS	Steel, Aluminum, Stainless
FINISHES	Painted, Natural
RELATIVE COST	\$

SNAP-IN



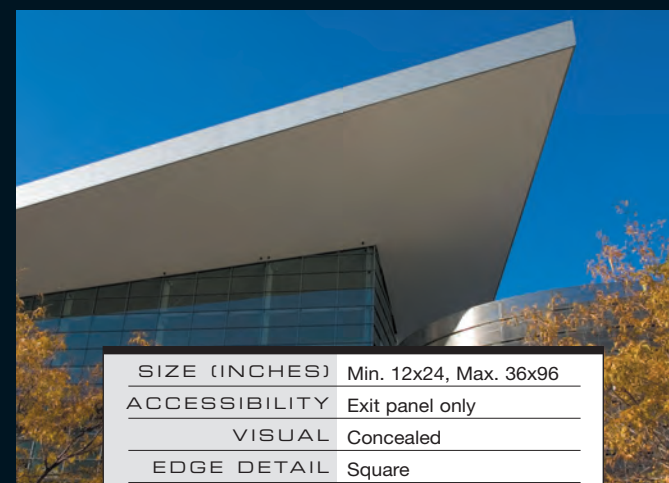
SIZE (INCHES)	Min. 12x12, Max. 30x60
ACCESSIBILITY	Downward
VISUAL	Concealed
EDGE DETAIL	Square, Beveled
MATERIALS	Steel, Aluminum, Stainless
FINISHES	Painted, Natural
RELATIVE COST	\$

OPEN CELL



SIZE (INCHES)	Min. 24x24, Max. 24x24
ACCESSIBILITY	Upward
VISUAL	Monolithic
EDGE DETAIL	Square
MATERIALS	Aluminum
FINISHES	Painted, Natural
RELATIVE COST	\$\$

EXTERIOR CEILINGS



SIZE (INCHES)	Min. 12x24, Max. 36x96
ACCESSIBILITY	Exit panel only
VISUAL	Concealed
EDGE DETAIL	Square
MATERIALS	Steel, Aluminum, Stainless
FINISHES	Painted, Natural
RELATIVE COST	\$\$

CLOUD MOLDING/  
PERIMETER TRIM



SIZE	2", 4", 6", 8", 10", 12"
TYPES	Standard and drywall
MATERIAL	Aluminum
FINISHES	Painted, Anodized
LENGTH	Std. straight 144", curved 120" net
CURVED	Various radii
CUSTOM	On request