SPECIFYING & ORDERING

HOW TO SPECIFY & ORDER

OVERVIEW

The information provided below is your guide for choosing the right McNICHOLS® PERFORATED METAL product for your project. Please specify:	
APPLICATION	PERCENT OPEN AREA
Product applications/uses include displays, exhibits, fixtures, partitions, cabinet inserts, guards, furniture, building facades, infill panels, screening, sign panels, filters, baskets, ventilation, security enclosures and more. We invite you to browse Perforated Metal applications in our Product and Application Gallery.	Choose the percentage of open area desired in the Perforated Metal sheet or plate.
HOLE TYPE	MARGINS/END PATTERN
Choose from a wide variety of Round, Square, Slotted, Hexagonal or Designer Perforated hole types.	Specify solid margin preferences on width and/or length of sheet if required for your application. Most inventory 11 Gauge and lighter has minimum solid side margins running the length of the sheet and no end margins running the width of the sheet (material ends have holes that are sheared through). Sheets heavier than 11 Gauge typically have either a finished or unfinished pattern with corresponding end margins.
PRIMARY MATERIAL/PRODUCT FINISH	PRODUCT SIZE, FORM & QUANTITY
Select the primary material type including Aluminum, Carbon Steel, Galvanized Steel, Stainless Steel or Plastic, taking into consideration climate or environmental realities. Inventory is typically "mill finish" unless otherwise specified. We provide more information on Primary Material Types and Product Finishes in the links provided in the Overview section on the Perforated Metal Resources landing page.	ldentify product size(s), form (typically supplied in sheets) and quantity desired, including cut-to-size pieces. Items that are 3/16" or thicker are identified as plate.
GAUGE/THICKNESS	SPECIAL REQUIREMENTS
Decide the material gauge number or thickness in inches. The Gauges, Thicknesses & Weights by Primary Material table on the Perforated Metal Resources landing page has additional information.	Specify any requirements for special cut-to-size pieces, margin or edge treatments, finishing, leveling, fabrication, non-standard tolerances, etc. If your project calls for Infill Panels, an Infill Panel Worksheet is available in the Overview section on the Perforated Metal Resources landing page.
HOLE PATTERN	ACCESSORIES
Identify hole size (diameter), hole type (shape), hole center (spacing) and hole arrangement (staggered centers, straight centers, reverse staggered centers) or Designer Perforated series name and number.	Determine if Perforated Metal Accessories such as Angle, Flat Bar or U-Edging framing solutions are required for your application.

