

B R O C H U R E

< < < < < <

# Speaker Grilles



Anping Web Wire Mesh Co.,Ltd.

# Metal Mesh For Speaker Grilles



grilles can provides hole patterns and sizes suitable for acoustical performance. After surface treatment, perforated metal speaker grilles provide different finishes colors as required, and clean aesthetics meet unique environment.

## Expanded metal speaker grilles

Whatever the size of the speaker, it may be aesthetically good with expanded metal. Consider the design and do not be limited to how you can design a speaker grill or protection. It offer sound transparency and visual concealment.

## Introduction

Metal mesh is widely used as speaker grilles for protecting internal elements from external impacts and let the sound pass through clearly in the same time. As speaker grilles, metal mesh provides three performances including acoustics, aesthetics and durability. Metal mesh is the best material to fulfill requirements of hard speaker grille screens.

## Perforated metal sheets speaker grilles

As speaker grilles, perforated metal speaker



Idea for	Screen Size	Features & Benefits
<ul style="list-style-type: none"><li>• Microphones</li><li>• Home theater speaker</li><li>• Audio speakers</li><li>• Guita</li><li>• Ceiling speakers</li><li>• Car speaker grilles</li></ul>	<ul style="list-style-type: none"><li>• D 8 inch</li><li>• D 10 inch</li><li>• D 12 inch</li><li>• D 15 inch</li><li>• D 18 inch</li></ul>	<ul style="list-style-type: none"><li>• Powder coated</li><li>• Superior finish</li><li>• Durable</li><li>• Elegant</li><li>• Superb protection</li></ul>

# Technical Parameters

## When ordering, please specify:

### 1. Shape

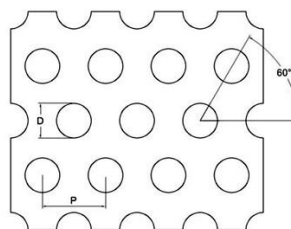
Round hole perforated metal, square hole perforated metal, hexagonal hole perforated metal, diamond hole expanded metal

### 2. Hole Size

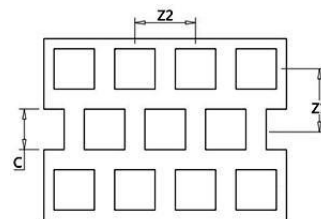
### 3. Thickness

### 4. Panel Width (PW)

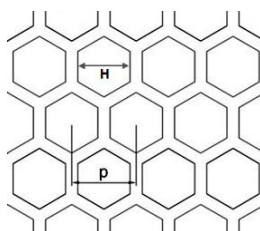
### 5. Panel Length (PL)



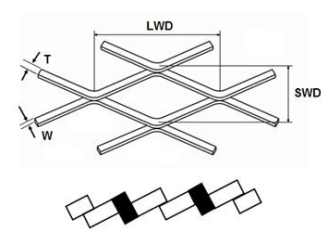
60° Round Hole



Z Type Square Hole



Hexagonal Hole



Hexagonal Hole

## Perforated Metal Sheets

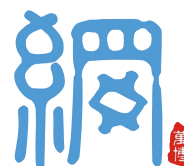
Shape	Hole Size	Pitch	Open Area	Thickness	Weight
type	mm	mm	%	mm	Kgs/m <sup>2</sup>
60° Round hole	2.0	3.0	40.3	0.5	2.34
60° Round hole	2.5	3.5	46.3	0.5	2.53
60° Round hole	3.0	5.0	32.7	0.5	1.92
60° Round hole	5.0	7.0	46.3	0.5	2.11
60° Round hole	6.0	8.5	45.2	0.8	3.44
Hexagonal hole	4.5	5.0	81.0	0.5	0.75
Hexagonal hole	6.0	6.7	80.2	0.5	0.78

### Headquarters

Web Wire Mesh Co.,Ltd.  
No.12 Weier Rd.  
EZD Industrial Park  
Hebei, China  
Tel: +86 0318 7568801  
Fax: +86 0318 7568802  
Website:www.webexpandedmetal.com

### Branch

Web Wire Mesh Co.,Ltd.-SJZ  
NO 2701 CYC  
Shijiazhuang City  
Hebei, China  
Tel: +86 0311 89255081  
E-mail: zhao@webwirecloth.com



Anping Web Wire Mesh Co.,Ltd.