

B R O C H U R E

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Military Security (EMI Shielding)



Anping Web Wire Mesh Co.,Ltd.

Wire Mesh For Military Security



Introduction

Woven wire mesh is a main raw material for shielding screen in military security equipments. The shielding screen can offering not only EMI (Electromagnetic Interference) shielding but also protection against EMP (Electromagnetic Pulse). The screen also used for military base preventing information leakage from electronic eavesdropping or bugging attacks.

Products

- Stainless steel wire mesh
- Brass wire mesh
- Copper wire mesh
- Nickel wire mesh
- Knitted wire mesh



Idea for		Screen Size	Features & Benefits
• EMP Bunkers • Communication Shelters • Mobile EMI/RF shielding containers • Command centers • Anechoic Faraday cage for military product testing • Eavesdropping		• 16 mesh	• High shielding performance • Special ventilation is not required • Easy visual and verbal communications between exterior and interior • Easy to Maintain
		• 80 mesh	
		• 100 mesh	

Technical Parameters

When ordering, please specify:

1. Material

stainless steel, copper, brass

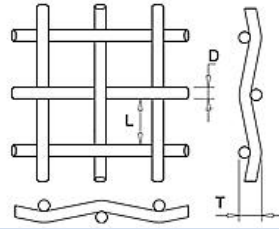
2. Weave Type

3. Wire Diameter (D)

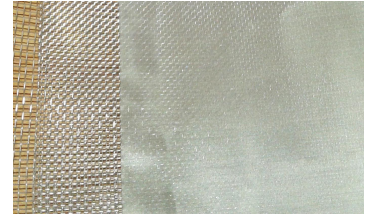
4. Hole Size (L)

5. Roll Width (RW)

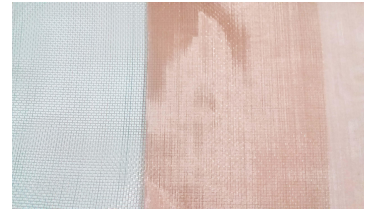
6. Roll Length (RL)



Plain Weave



Stainless Steel Wire Mesh



Woven Wire Mesh

Material	Mesh	Wire		Aperture		Open Area	Weight
type	OPI	mm	inch	mm	inch	%	Kgs/m ²
Stainless Steel	80	0.12	0.0047	0.197	0.0077	38.69	0.57
	100	0.10	0.0039	0.154	0.0060	36.75	0.50
Brass	80	0.12	0.0047	0.197	0.0077	38.69	0.65
	100	0.10	0.0039	0.154	0.0060	36.75	0.57
Pure Copper	80	0.12	0.0047	0.197	0.0077	38.69	0.65
	100	0.10	0.0039	0.154	0.0060	36.75	0.57

Headquarters

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