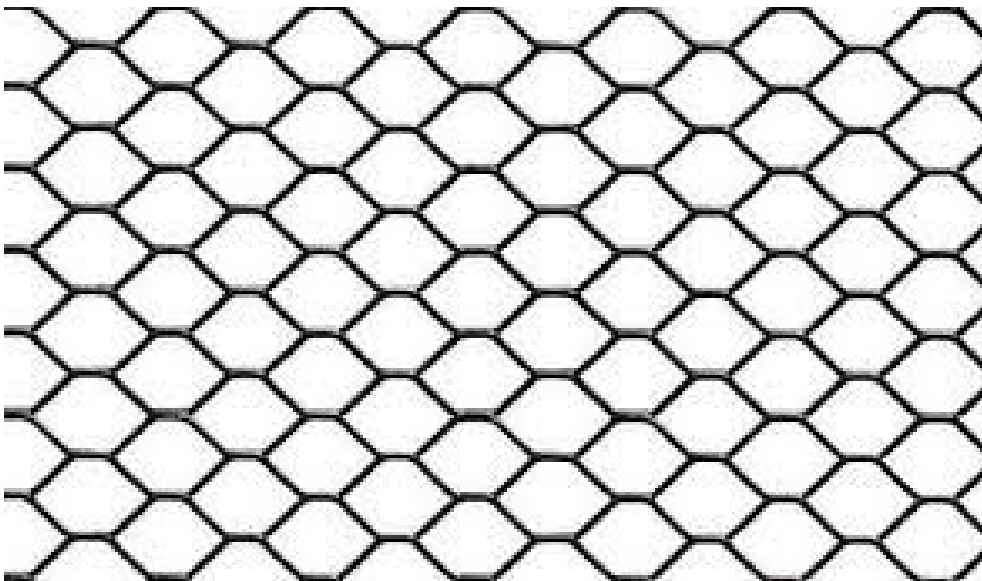


## Aluminum Mesh



**Aluminum Woven Mesh**

**Aluminum Perforated Metal**



**Aluminum Expanded Metal Sheet**

Aluminum mesh products are highly resilient and are commonly used in the industrial applications because of their good aging, corrosion resistance and high tensile strength properties. They offer outstanding shielding performance.

### Aluminum Mesh Applications

Outdoor accessories	Screening	Window screens	Decorative mesh
Filteration media	Walkways	Insect screens	Sun screens
Fast drywell repair	Filter discs		

## Aluminum Mesh Specifications

Openings Per Lineal Inch	Diameter of Wire		Width of Opening		Weight Per 100 Sq. Ft.	Open Area
	Inches	M.M.	Inches	M.M.		
100 Mesh	0.0022"	0.056	0.0078"	0.1981	4.5	60.8%
100 Mesh	0.0045"	0.114	0.0055"	0.1397	14.2	30.3%
110 Mesh	0.0040"	0.102	0.0051"	0.1295	12.4	31.4%
120 Mesh	0.0037"	0.094	0.0046"	0.1168	10.2	30.7%
130 Mesh	0.0034"	0.087	0.0043"	0.1092	10.6	31.1%
140 Mesh	0.0029"	0.074	0.0042"	0.1067	8.2	34.9%
150 Mesh	0.0025"	0.063	0.0042"	0.1067	7.1	39.1%
150 Mesh	0.0026"	0.066	0.0041"	0.1041	7.2	37.4%
160 Mesh	0.0025"	0.064	0.0038"	0.0965	7.1	36.4%
170 Mesh	0.0024"	0.061	0.0035"	0.0889	6.9	35.1%
180 Mesh	0.0023"	0.059	0.0033"	0.0838	6.7	34.7%
200 Mesh	0.0021"	0.054	0.0029"	0.0737	6.3	33.6%
220 Mesh	0.0017"	0.044	0.0028"	0.0711	4.7	38.7%
240 Mesh	0.0016"	0.041	0.0026"	0.0660	4.7	38.3%
250 Mesh	0.0016"	0.041	0.0024"	0.0610	4.5	36.0%
325 Mesh	0.0011"	0.028	0.0020"	0.0502	2.86	41.3%
270 Mesh	0.0014"	0.036	0.0023"	0.0585	3.9	38.7%
370 Mesh	0.0011"	0.028	0.0016"	0.0407	2.96	35.2%
400 Mesh	0.0009"	0.023	0.0016"	0.0406	2.16	40.9%

**Heanjia Super-Metals**

**Aluminum mesh screening media for diverse industrial and domestic applications**

[www.nickel-wiremesh.com](http://www.nickel-wiremesh.com)