

## Flattened Expanded Metal

Expanded metal sheet is flattened by rollers by passing them through cold, roll reducing mill that creates a special style. It provides softer surface made by our state of art facilities for designing the expanded metal products and fabricating them in the diverse specifications. We have a world class of fully automated plant that is equipped with latest machineries which are regularly upgraded for meeting the expanded metal needs of demanding industries.

## Flattened Expanded Metal Characteristics

1. Softer surface than standard expanded metal
2. Ventilation
3. Rigid
4. Aesthetically appealing
5. Screening and guarding features
6. Easy to handle
7. Low weight and economical
8. Mild maintenance required even after use for many decades

### Specification

Style	Lbs per 100 sq. ft		Standard sheet size, feet		Design size, inches		Opening size, inches		Size of strands in inches		Thickness, inches	Count of designs per ft		Open area %
	Plain	Net weight	Width SWD	Length LWD	SW D	LW D	SW D	LW D	SW D	LW D		SW D	LW D	
3	300	3.15	4 & 6	8 & 10	1.330	5.330	0.940	3.440	0.264	0.183	0.540	9	2.250	60
3.14	314	3.30	4 & 6	8 & 10	2	6	1.625	4.880	0.312	0.250	0.656	6	2	69
4	400	4.18	4 & 6	8 & 10	1.330	5.330	0.940	3.440	0.300	0.215	0.618	9	2.250	55
4.27	427	4.46	4 & 6	8 & 10	1.410	4	1	2.880	0.300	0.250	0.625	8.5	3	58
5	500	5.20	4 & 6	8 & 10	1.330	5.330	0.813	3.380	0.331	0.250	0.655	9	2.250	50
6.25	625	6.47	4 & 6	8 & 10	1.410	5.330	0.813	3.380	0.350	0.312	0.715	8.5	2.250	50

**Heanjia Super-Metals Co., Ltd**

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