

Expanded Metal Fence



Expanded metal security mesh fencing is an open structure against most determined intruder.

Expanded metal fence is formed from sheet steel in such a way that each panel is one continuous component-intersection are not welded or woven. Expanded metal structure offers a highly durable and vandal resistant form of perimeter protection.

Expanded metal fencing comes in three different types:

- Galvanized expanded metal fence
- Stainless expanded metal fence
- Aluminum expanded metal fence

Benefits

- Ease of installation
- Low maintenance (long life expectancy)
- Difficult to penetrate
- Aesthetically pleasing

- Medium to high security system
- No protruding dangerous bolts

Expanded metal fence is used as high security mesh fencing as along highway, prison, and national boundary, heavy security infrastructure like hospital, police station, train station or airport. Expanded metal fence finds a numerous applications as common commercial fences:

- Schools
- Utilities
- Airports
- Roads and highways
- Agriculture
- Livestock
- Retail
- Metropolitan housing
- Temporary fencing

It is also used in Infrastructure fencing:

- Water and sewage treatment facilities
- Pumping stations
- Reservoirs
- Railroads
- Utilities
- Airports fencing
- Roads and highways hence

Stainless Expanded Metal Fence							
0796S	7.26	19.05	0.70	1.71	2.65	4.43	7.88
0798S	7.26	19.05	0.90	1.71	3.41	5.70	10.13
1197S	9.53	28.58	0.90	2.24	3.39	5.67	10.07

1195S	9.53	28.58	1.20	2.24	4.52	7.56	13.43
1192S	9.53	28.58	1.50	2.24	5.56	9.29	16.52
1290S	11.72	30.48	0.90	1.83	2.25	3.76	6.69
1289S	11.72	30.48	1.20	1.83	3.01	5.03	8.95
1297S	11.72	30.48	1.20	2.06	3.38	5.65	10.05
1288S	11.72	30.48	1.50	1.83	3.70	6.19	11.00
1295S	11.72	30.48	1.50	2.06	4.16	6.95	12.36
2087S	21.77	50.80	1.20	2.54	2.24	3.74	6.66
2083S	21.77	50.80	1.50	2.54	2.76	4.61	8.20
3088S	33.87	76.20	1.50	3.00	2.10	3.51	6.24