



QIUSUO PRODUCT
2025

Stainless Steel Expanded Mesh

QIUSUO® - Customizing All Types of Stainless
Steel Expanded Mesh Products for Your Projects

HEBEI QIUSUO WIRE MESH PRODUCTS CO., LTD

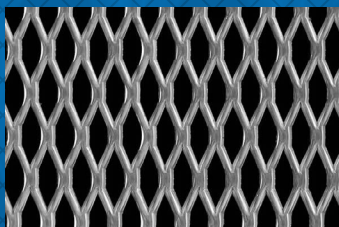
www.qs-wiremesh.com

Stainless Steel Expanded Mesh

Stainless Steel Expanded Mesh is made from stainless steel 304, stainless steel 316 plate, this stainless steel expanded metal offers excellent corrosion resistance, as well as aesthetic looks for architectural applications. it is an excellent choice for applications that require screens for enclosures, decorative fencing, and filters for certain applications.



Raising Style Stainless Steel
Expanded Metal



Flattened Style Stainless Steel
Expanded Metal



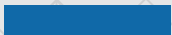
Heavy Duty Stainless Steel
Expanded Mesh

Flattened Style Stainless Steel Expanded Metal Standard Specification List

Item Code	Minimum Thickness (inch)	Weight lbs/SF	Design size		opening size		Strand		Overall Thickness	Percent Open Area
			SWD (Inch)	LWD (Inch)	SWO (Inch)	LWO (Inch)	Width (Inch)	Thickness (inch)		
1/2" #18R	0.044	69	0.500	1.2	0.437	0.937	0.087	0.048	0.164	0.65
1/2" #16R	0.055	87	0.500	1.2	0.437	0.937	0.087	0.060	0.164	0.65
1/2" #13R	0.085	148	0.500	1.2	0.325	0.875	0.119	0.090	0.225	0.6
3/4" #18R	0.044	46	0.923	2	0.812	1.750	0.106	0.048	0.202	0.77
3/4" #16R	0.055	57	0.923	2	0.812	1.750	0.106	0.060	0.202	0.77
3/4" #13R	0.085	87	0.923	2	0.750	1.687	0.107	0.090	0.202	0.77
3/4" #9R	0.128	194	0.923	2	0.687	1.582	0.160	0.135	0.300	0.65
1-1/2" #16R	0.055	43	1.330	3	1.250	2.750	0.115	0.060	0.222	0.83
1-1/2" #13R	0.085	65	1.330	3	1.250	2.750	0.115	0.090	0.222	0.83
1-1/2" #9R	0.128	130	1.330	3	1.125	2.500	0.155	0.135	0.280	0.77

Raised Style Stainless Steel Expanded Metal Standard Specification List

Item Code	Minimum Thickness (inch)	Weight lbs/SF	Design size		opening size		Strand		Overall Diamond Thickness per ft.	Percent OpenArea
			SWD (Inch)	LWD (Inch)	SWO (Inch)	LWO (Inch)	Width (Inch)	Thickness (inch)		
1/2" #18F	0.037	66	0.500	1.26	0.312	1.000	0.098	0.041	0.041	0.61
1/2" #16F	0.047	84	0.500	1.26	0.312	1.000	0.099	0.051	0.051	0.60
1/2" #13F	0.072	168	0.500	1.26	0.240	0.915	0.132	0.076	0.076	0.47
3/4" #18F	0.037	43	0.923	2.10	0.750	1.812	0.118	0.041	0.041	0.74
3/4" #16F	0.047	54	0.923	2.10	0.750	1.812	0.118	0.051	0.051	0.74
3/4" #13F	0.072	83	0.923	2.10	0.625	1.750	0.120	0.076	0.076	0.74
3/4" #9F	0.108	170	0.923	2.10	0.562	1.687	0.165	0.114	0.114	0.64
1-1/2" #16F	0.047	41	1.330	3.15	1.062	2.750	0.128	0.051	0.051	0.81
1-1/2" #13F	0.072	62	1.330	3.15	1.000	2.625	0.130	0.076	0.076	0.80
1-1/2" #9F	0.108	132	1.330	3.15	0.037	2.625	0.165	0.114	0.114	0.72



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