

Expanded Screen Specification Sheet

Wodong Wire Mesh Products Co., Ltd | Anping County China | Producing since 2007

Expanded screens are slit and stretched from sheet without any waste, which gives a strong continuous structure with no welds or joints. They serve as filter media and as support for filter elements, strainers and baskets.

Product Specification

Item	Specification
Types	Standard Expanded Screen / Flattened Expanded Screen
Material	mild steel plate, stainless steel plate, aluminum plate, copper plate, nickel plate
Finishing	galvanized, PVC coated, painted, oiled, anodizing, etc
Thickness	0.3 - 8mm

Part Specification for Expanded Screens

Sheet Thickness (mm)	SWG (mm)	LWG (mm)	Strand Width (mm)	Width (m)	Length (m)
0.5	2.5	4.5	0.5	0.5	1
0.5	10	25	0.5	0.6	2
0.6	10	25	1	0.6	2
0.8	10	25	1	0.6	2
1	10	25	1.1	0.6	2
1	15	40	1.5	2	4
1.2	10	25	1.1	2	4
1.2	15	40	1.5	2	4
1.5	15	40	1.5	1.8	4
1.5	23	60	2.6	2	3.6
2	18	50	2.1	2	4
2	22	60	2.6	2	4
3	40	80	3.8	2	4
4	50	100	4	2	2
4.5	50	100	5	2	2.7
5	50	100	5	1.4	2.6
6	50	100	6	2	2.5
8	50	100	8	2	2.1

How to Order

Send the size, the material and the filtration precision, or simply send a drawing or a sample. All specifications can be customized according to your drawings or samples.

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CAD files are provided on request through WhatsApp or email. All enquiries are replied within 24 hours.