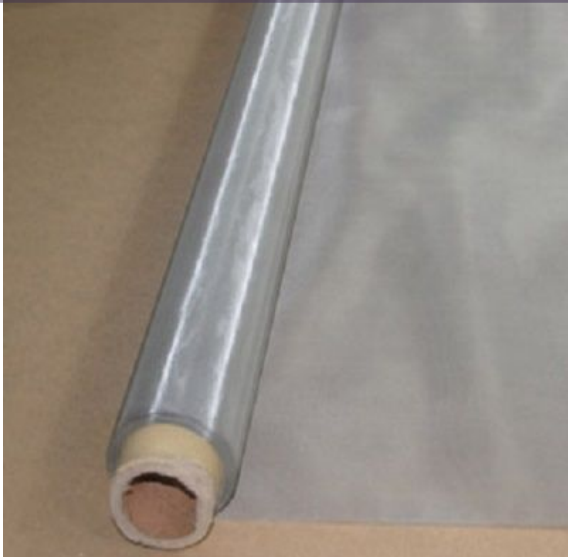
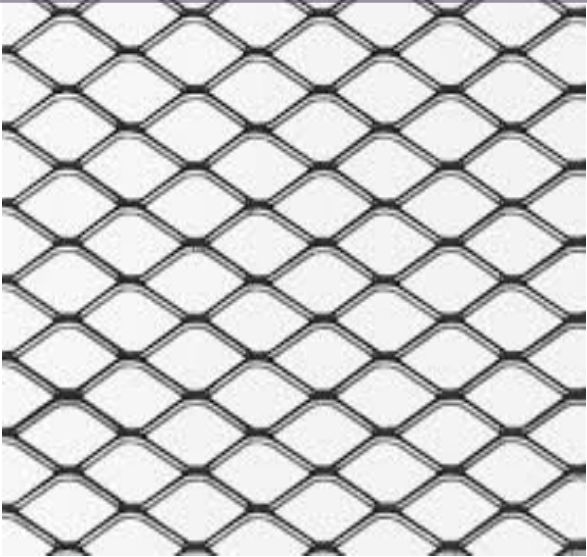


Heanjia Super-Metals Co., Ltd

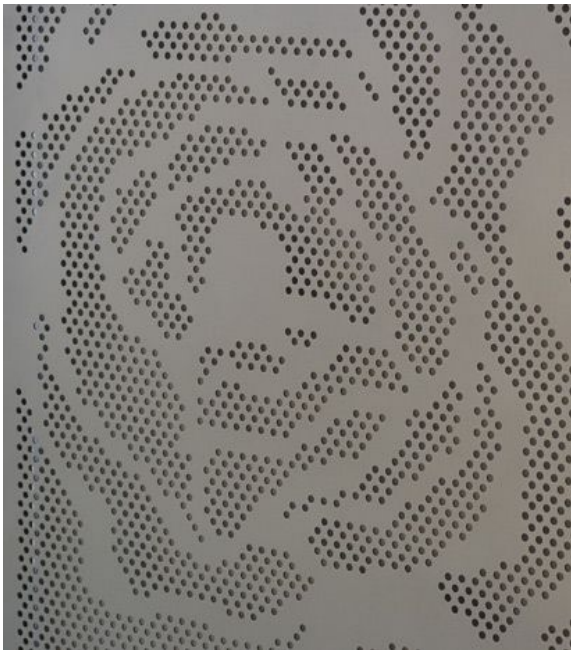
Monel 400 Mesh



Monel 400 Woven Wire Mesh



Monel 400 Expanded Metal



Monel 400 Perforated Metal



Monel 400 Sintered Mesh

Monel 400 Mesh is a versatile cloth material that is used in the extensive range of applications such as petrochemical, water processing, heat exchangers, marine industry etc for providing excellent tensile strength, corrosion resistance and aging properties. It is resistant to sea water and steam at the elevated temperatures.

Monel 400 Mesh is made in the various styles:

- **Monel 400 Wire Mesh**
- **Monel 400 Expanded Metal**
- **Monel 400 Perforated Metal**
- **Monel 400 Sintered Mesh**

Monel 400 Mesh Applications

Marine engineering	Chemical processing	Gasoline and freshwater	Screening	Distillation towers
Aerospace	Petroleum	Waste water treatment		Mining

Monel 400 Mesh Specifications

Mesh (Per Linear Inch)	Wire Diameter	Width of Opening	Open Area
8 x 8	0.0280 in	0.0970 in	60.20%
10 x 10	0.0250 in	0.0750 in	56.30%
12 x 12	0.0230 in	0.0600 in	51.80%
20 x 20	0.0160 in	0.0340 in	46.20%
30x30	.011 in	.022 in	44.8
30 x 30	0.0130 in	0.0203 in	37.20%
40 x 40	0.0100 in	0.0150 in	36.00%
60 x 60	0.0075 in	0.0090 in	30.50%
80 x 80	0.0055 in	0.0070 in	31.40%
100 x 100	0.0045 in	0.0060 in	30.30%
120 x 120	0.0036 in	0.0047 in	32.26%
150 x 150	0.0026 in	0.0041 in	37.20%
200 x 200	0.0021 in	0.0533 in	33.60%

Heanjia Super-Metals

Excellent Monel 400 mesh products for industrially corrosive filtration applications

www.nickel-wiremesh.com