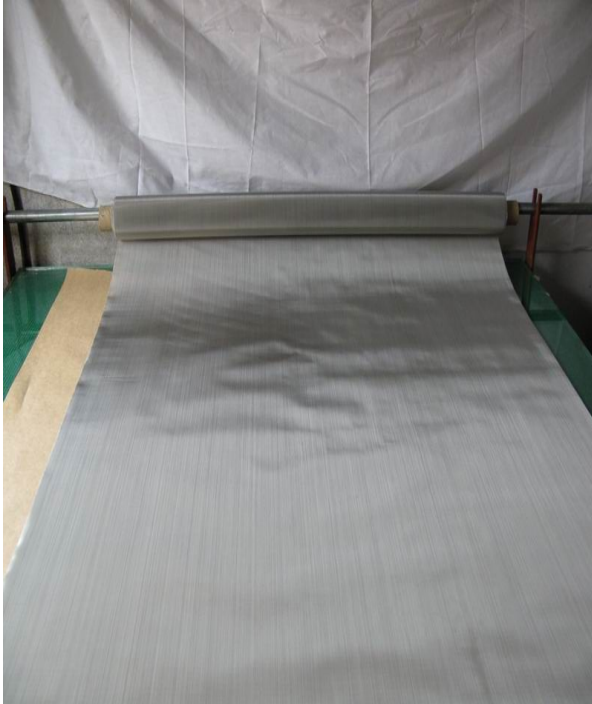
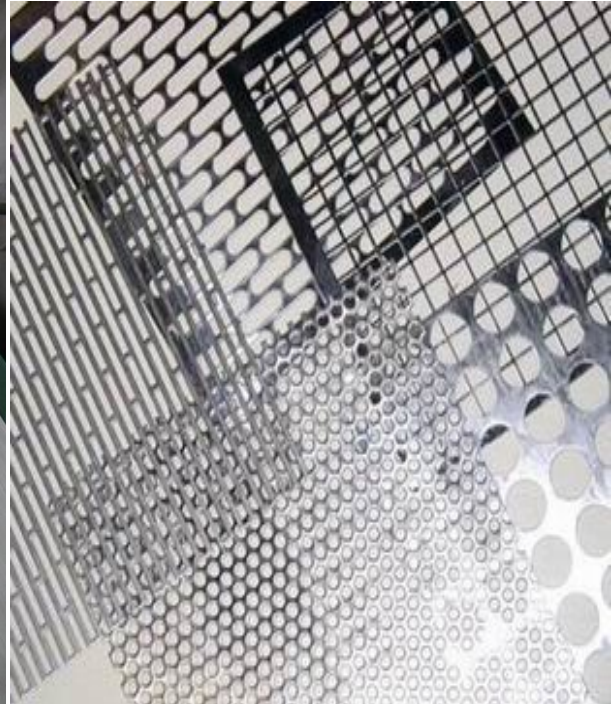


Heanjia Super-Metals Co. Ltd

Cu-Ni alloy 90/10 Mesh



CuNi alloy 90/10 Woven Mesh



CuNi alloy 90/10 Perforated Metal



CuNi alloy 90/10 Expanded Metal Sheet

Cu-Ni alloy 90/10 mesh is a versatile, economical and low weight cloth, a suitable accent complement your unique design, it creates a flawless combination of function, security and protection. Heanjia Super-Metals offers mesh cloth that is fabricated in the different styles- woven wire mesh, expanded metal and perforated sheet. The woven wire mesh is produced

into various patterns such as square or rectangular designs with uniform opening to ensure the reliable filtration performance.

CuNi alloy 90/10 Mesh Applications

Desalination	Security screens	Fluids filtration	Heat processing
Straining	Drying	Particulate sizing	

CuNi alloy 90/10 Mesh Specifications

Aperture (mm)	Diameter (mm)	Approx. % open space
3.15 mm	2.00 mm	37 %
5.00 mm	3.15 mm	38 %
8.00 mm	4.00 mm	44 %
11.20 mm	5.00 mm	48 %
12.50 mm	5.00 mm	51 %
14.00 mm	5.00 mm	54 %
15.00 mm	5.00 mm	56 %
16.00 mm	5.00 mm	58 %
16.00 mm	6.30 mm	51 %
20.00 mm	6.30 mm	58 %
28.00 mm	8.00 mm	61 %
31.50 mm	8.00 mm	64 %
32.00 mm	10.00 mm	58 %

35.00 mm	10.00 mm	60 %
45.00 mm	10.00 mm	67 %
56.00 mm	11.20 mm	69 %
100.00 mm	12.50 mm	79 %

Heanjia Super-Metals

CuNi alloy 90/10 mesh filters for desalination units

www.nickel-wiremesh.com