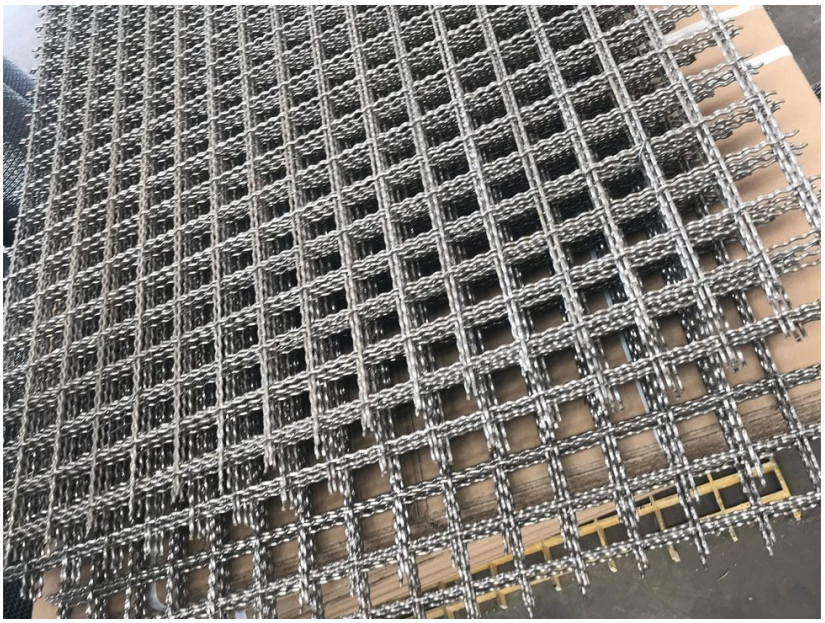
WIRE MESH & PERFORATED METAL · PRODUCT DATASHEET

Woven Wire Mesh

Woven mesh rolls, sheets and framed panels for screening, separation and guards.



Common applications

- Industrial screening
- Filtration and separation
- Protective covers and guards

Supplied by drawing

Panels, sizes, finish and packing are made to your drawing, sketch or parts list and confirmed in writing before production.

Typical specifications (quotation examples)

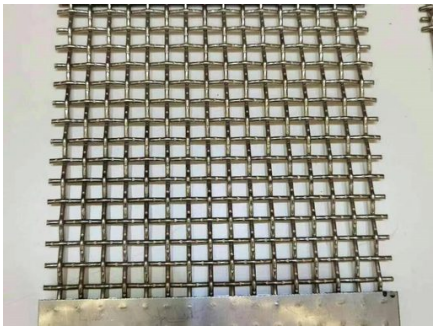
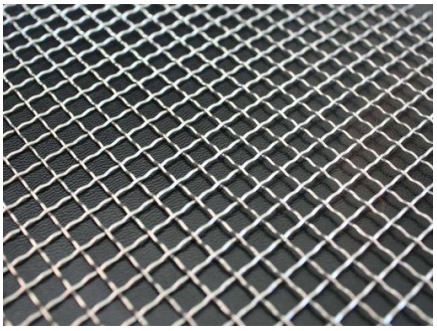
Reference	Description
20 mesh x 0.40 mm wire	Fine mesh count and wire diameter for screening, filtration and separation.
10 x 10 mm opening	Medium opening for guards, ventilation panels and separation applications.
SS304 plain weave roll	Stainless plain weave when corrosion resistance is important.
Crimped cut sheet panel	Panel size, edge treatment, frame and packing marks from drawings.

Examples only. Final sizes, loads and finish are confirmed against your drawings and project documents.

What we confirm before quotation

Weave type	Plain, twill, crimped or project-specified weave by screening accuracy, strength and environment.
Opening / mesh count	Mesh count or clear opening defined by aperture, particle size or filtration requirement.
Wire diameter	Selected by aperture and strength, balancing handling, durability and open area.
Material	SS304, SS316, galvanized or carbon steel wire by corrosion, temperature, media and buyer standard.
Supply form	Rolls, flat sheets, cut pieces or framed panels; edge route and packing unit.

Product and project photos


Standards and references

- Woven wire mesh should be reviewed by mesh count or clear opening, wire diameter, weave type, material grade, roll width and roll length.
- Stainless steel, galvanized or carbon steel wire should be selected by corrosion exposure, screening duty, cleaning condition and buyer specification.
- Cut sheets, framed panels, edge treatment and flatness should follow drawings when the mesh is used for guards, vents or replacement panels.
- Final approval should follow sample photos, mesh tolerances, material documents, packing marks and buyer inspection requirements.

RFQ checklist: send these details for a faster quote

[ ]	Mesh count or opening size, wire diameter and weave type
[ ]	Material grade, surface condition and corrosion requirement
[ ]	Roll width, roll length, cut sheet size, edge or frame details
[ ]	Quantity, destination, carton or pallet labels and drawings/photos

Free drawing review

Send drawings, sketches or a parts list. We check sizes, materials and finish before pricing, at no cost to you.

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