



- KNITTED WIRE MESH -

We produce crimped wire meshes with different thickness or, when required, flat wire mesh as well. In both cases, usually, the width of our wire meshes is between 40mm and 600mm.



APPLICATIONS

Knitted metallic wire mesh is the raw material used to make wire mesh separators but it is used in a lot of application in many sectors of industry to produce:

- full metallic antivibration dampers
- air treatment framed filters
- automotive components like filters, antivibrations, separator rings, silencers etc.
- thermal insulators
- anti intrusion and anti vandalism elements
- cleaning of mechanical components
- architecture and design components
- elements for housing, fishing and gardening



MATERIALS

The most common materials we use to produce our wire meshes are:

- AISI 304L, AISI 316L, AISI 321, used in refrigeration industry and petrochemical applications
- AISI 304 high hardness, used in the production of fully metallic antivibration dampers
- Copper, used in marine industry applications