



WIRECLOTH
SALES & DEVELOPMENT LTD



WHO ARE WE?

Wirecloth Sales & Development Ltd was formed in 1983. We are strategically based in Warrington, Cheshire, in the heart of the wire industry and the ideal distribution point.

WHAT DO WE DO?

Wirecloth Sales & Development Ltd are certified to I.S.O. 9002 (BS 5750 Part 2) and as such, all products supplied by us are "Quality Assured". We can supply a Certificate of Conformity and Chemical Analysis with all orders, if specified by the customer:

We specialise in all forms of wiremesh, e.g. woven wire, knitted wire, welded wire, perforated metals and expanded metal. We can supply these products in most metal alloy, e.g. stainless steel (all grades), monel, incolloy, brass, copper, phosphor bronze, galvanised steel etc., and also in plastic, e.g. polypropylene, polyester, nylon etc.

We also manufacture products from the above material and can cater for one-off jobs, small, medium runs as well as large quantity runs. Products that we can manufacture to customer requirements include:-

- Demister Pads (with or without grids)
- Coalescor Pads (with or without grids)
- Grease Filters
- Filter Boxes
- Strainer Baskets
- Seals
- Air Filters
- Mesh Discs
- Mesh Strips
- Panels with U-section border

We also supply belts of all descriptions, manufactured to customers' requirements from the above materials.

Our policy is to use only "first class" materials and whether you need just a few square feet, or 100 rolls, we are pleased to supply.

FIRST CLASS SERVICE

You want materials when you need them and **WIRECLOTH** is in tune with the market. We operate an ex-stock delivery and sometimes a same day service.

FIRST CLASS ADVICE

Our products can be used for very many applications and we are available to discuss design projects with you. We'll help you make the most cost effective decisions. So, if your existing supplier does not match up to your needs, give **WIRECLOTH** a ring.

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Certificate No. 900357

11A EAST VIEW, GRAPPENHALL, WARRINGTON, CHESHIRE WA4 2QH. TELEPHONE: (01925) 268417. FAX: (01925) 604861

Conveyor belts are probably one of the most important aids to manufacturing and processing industry today. They are strong, durable and capable of withstanding extremes of temperature from freezers operating at -160° centigrade to furnaces operating at 1150° centigrade.

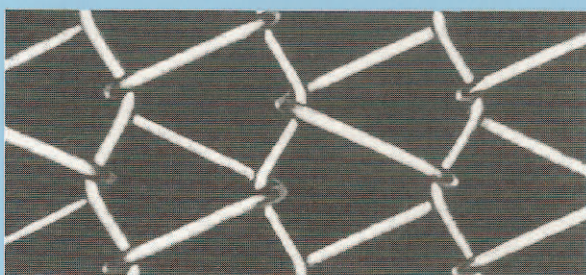
Mesh sizes and gauges of wire are almost completely variable in a wide selection of metals.

WIRECLOTH SALES & DEVELOPMENT LIMITED

can arrange for our conveyor belts to be chain, or friction drive, or in some cases to be driven by sprockets directly into the belt. We can supply "pilot-bored" sprockets in various diameters to suit your belts. We can offer expert advice on the correct belt for your application.

Please don't hesitate to phone.

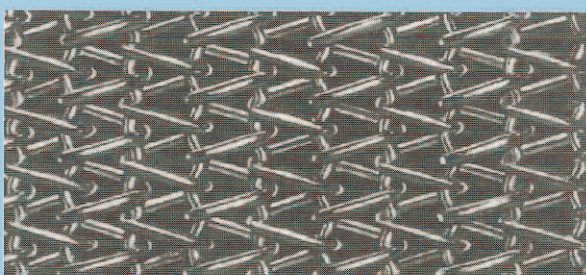
BS-W 12-12-12-12



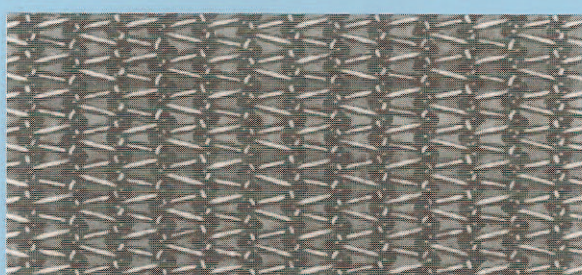
BSF-W 24-1/8 x 16-20-10



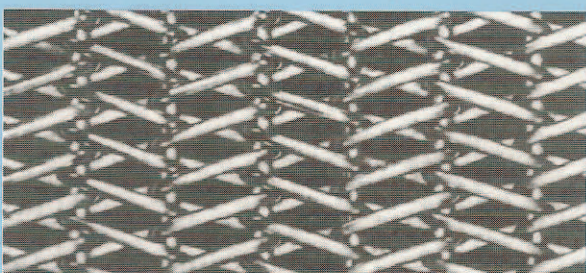
BS-W 36-14-32-14



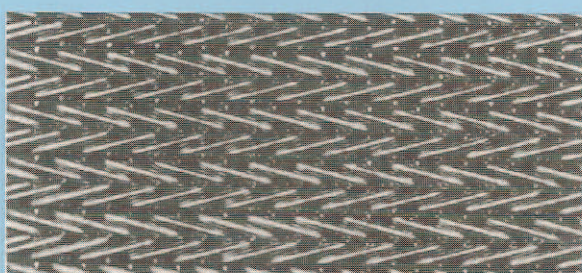
BS-W 60-16-48-16



DB-W 48-14-24-10



Cordweave 4 40-16-90-16

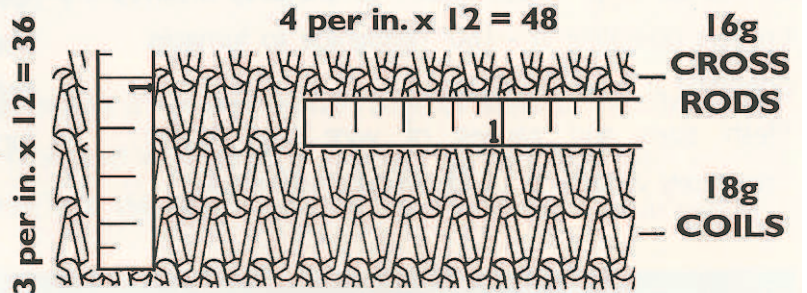


WIRE CLOTH

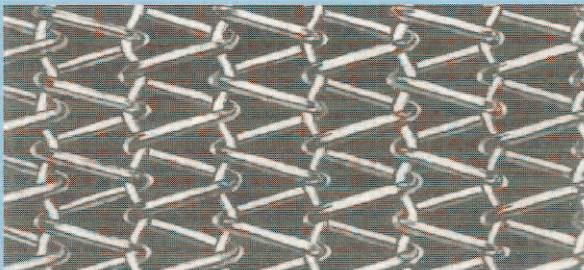
The numerical designators of Wirecloth BS or Balanced Spiral belts are actual counts.

The first figure (48) is the number of coils per foot of width. The second figure (16) is the gauge of the coil wire. The third figure (36) is the number of cross-rods per foot of length and the final figure (16) is the gauge of the cross-rods. In the case of Wirecloth FS or Flat Spiral specifications, the first figure is the gauge of coil wire. The second is the gauge of the cross-rod wire and the final figure is the pitch in inches.

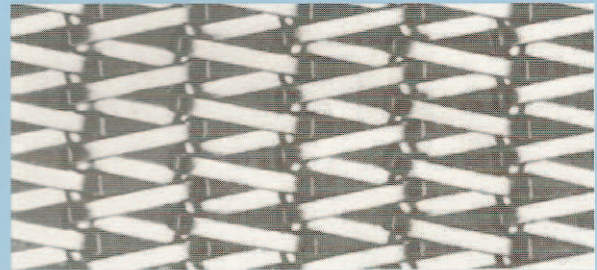
Example:
Balanced Spiral
Type:
BS-W.Spec:
48-16-36-16



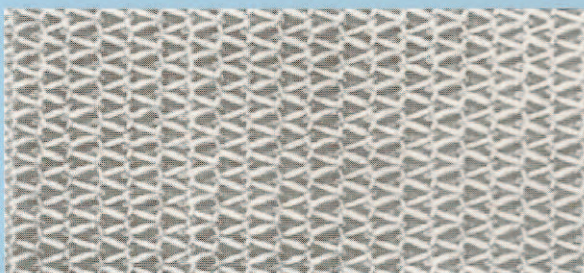
BS-W 30-14-24-14



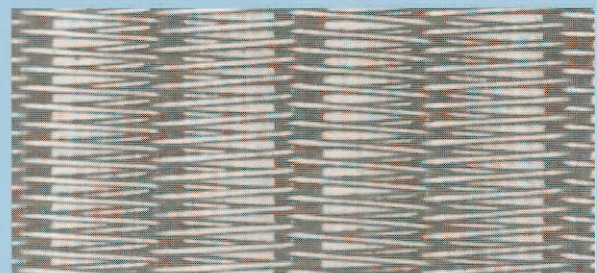
BSF-W 36-1/8 x 16-20-10



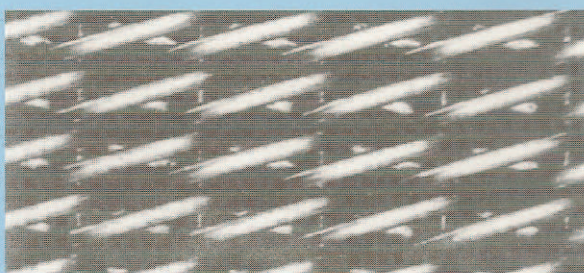
BS-W 72-20-72-20



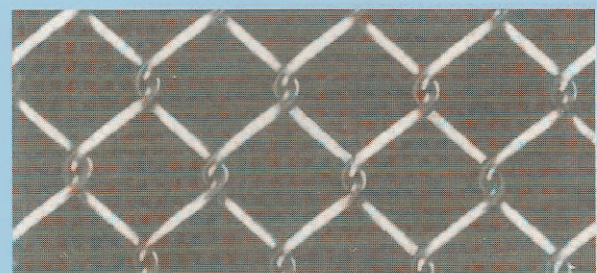
FS-LD 18-12-3/4"



CLR-W (Duplex) 36-11-18/18-11



CL-W 1/2"-14G



WIRECLOTH

GENERAL BELT INFORMATION

"Wirecloth Sales & Development Limited" are one of the leading suppliers of industrial belts in the United Kingdom. We can offer belts in most materials, including monofilament plastics, metal alloys and pure metals. A number of different seams are available to meet each individual customer's needs. We can arrange the edging of each belt to meet each application and budget. We have supplied the following varieties of belts:-

- conveyor
- de-watering
- paper making
- press belts
- honeycomb
- balanced spiral

Some of the industries using our belts are:- paper making, sewerage treatment, fruit juice and alcohol producers, plastic foam, jewellery manufacturers and many more.

"Wirecloth Sales & Development Limited" recognise the importance of "service" in this market place. Because so many belts are unique items, buyers have to be fortune tellers in order to guess how many belts to order, if they get it right everybody's happy. However, any number of unforeseen disasters can put a belt out of action and with lead times to manufacture currently at anything up to 12 weeks, the potential for unplanned downtime "awaiting delivery" is enormous.

At **"Wirecloth Sales & Development Limited"** we offer a call-off service whereby we stock your belts for you to call off as and when you require, thus ensuring continuity of supply and eliminating downtime.

RE-MESHING SERVICE

"Wirecloth Sales & Development Limited" supply a large range of woven wire mesh belts driven by chains. It is our experience that the chains have a considerably longer life than the mesh. In order to minimise your production costs, we can "re-mesh" belts.

In most cases we can do this on a 24 hour turnaround basis.

A set of chains will generally last for a minimum of 5 re-meshes and we have some chains in service that are now on their 20th mesh. A re-mesh offers considerable savings over a brand new belt. If you are currently using chain driven, woven wire belts and are replacing these with new belts when they fail, please give us a ring to discover how much you can save on your overheads.

If you are having any belt problems at all, whether it be technical or on the supply side, please ring us at **"Wirecloth Sales & Development Limited"** and avail yourself of our experience, knowledge and service.

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FILTERS SUPPLY AND MANUFACTURE

"Wirecloth Sales & Development Limited" supply a comprehensive range of filters to industry. These products range from a simple disc or cut piece of woven wire mesh, all the way up to a multi-layer knitted pad, enclosed in a box for easy replacement in the field. We supply "one off" and small runs just as easily as large runs.

DEVELOPMENT

"Wirecloth Sales & Development Limited" have accumulated vast reserves of experience in the development of filtration products, so if you are looking to design a filter give us a ring and avail yourself of our experience.

SERVICE AND REPAIR

"Wirecloth Sales & Development Limited" offer a service and repair facility for specialist filters, where repair is a cost effective solution. To reduce your maintenance cost please give us a ring.

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