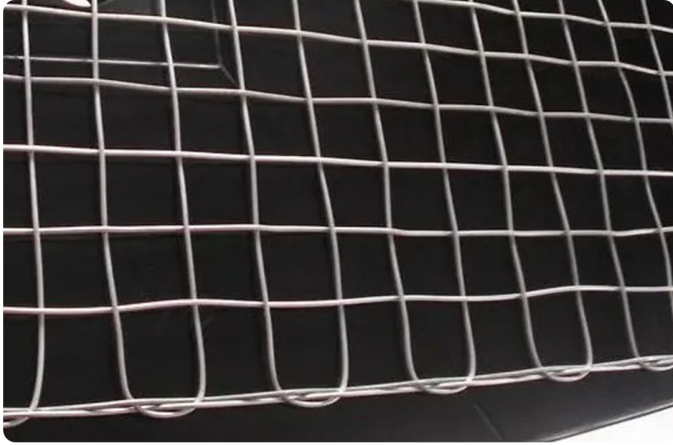


# Mining latitude and longitude grid

Mesh Series ▶▶

**XST** 鑫昇泰  
XINSHENGTAI



## Product Information

Mining warp and weft mesh is a kind of protective material commonly used in mining and coal mining projects, also known as mining warp and weft sheet or warp and weft mesh. It is usually made of high-strength steel wire through weaving or welding to form a grid structure with interlaced warp and weft.

## Product Introduction

Mine warp and weft grids are widely used in coal mining engineering, tunnel engineering, slope protection and geotechnical engineering. It is an important mine safety protection facility that can effectively improve work safety and production efficiency.

## Product Introduction-Features

1. High strength: Made of high-strength steel wire, it has high tensile strength and impact resistance.
2. Warp and weft interlaced structure: The grid structure is in the form of warp and weft interlaced, which can effectively prevent rock blocks, gravel or other debris from entering the working face or mine, improving work safety.
3. Wear resistance: After surface treatment or selection of suitable steel wire materials, it has good wear resistance and can withstand continuous wear and impact of coal mine working faces.
4. Permeability: The warp and weft interlaced structural design makes it have good permeability, which can keep the ventilation and drainage of the coal mine working face unobstructed.
5. Environmental protection: Made of steel wire, it is easy to recycle and reuse, reducing resource waste and environmental pollution.