

Mining plastic net

Mesh Series ▶▶

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Product Information

Mining plastic mesh is a kind of protective material commonly used in mining engineering and coal mining engineering, usually made of plastic materials such as high-density polyethylene (HDPE) or polypropylene (PP).

Product Introduction

Mining plastic mesh is widely used in coal mining engineering, tunnel engineering, slope protection and geotechnical engineering, and is often used for surface and slope protection, coal mine tunnel support, drainage and fencing. It is an economical, practical and environmentally friendly mining engineering protective material, which plays an important role in improving work safety and production efficiency.

Product Introduction-Features

1. **Lightweight and high strength:** Plastic mesh has a light weight and good tensile strength, which can effectively prevent rock blocks, gravel or other debris from entering the working face or mine.
2. **Corrosion resistance:** Plastic mesh has good corrosion resistance and is not easily corroded by water, acid, alkali and other chemical substances. It is suitable for use in humid and corrosive environments.
3. **Permeability:** The plastic mesh has a reasonable structural design and good permeability, which can keep the ventilation and drainage of the mine working face unobstructed.
4. **Flexibility:** Plastic mesh is soft and flexible, easy to install and adjust, and can adapt to the needs of mining projects of different shapes and sizes.
5. **Environmental protection:** Plastic mesh materials can be recycled and reused, reducing resource waste and environmental pollution.