

## Fiberglass mesh

Fiberglass mesh is basically alkali-resistant fiberglass fabric, made of C or E fiberglass yarns (main component is silicate, good chemical stability) through special weaving technology, then coated with antalkali and reinforcing agent and treated with high temperature thermal finishing. It is an ideal engineering material in construction and decoration.

## **Usage:**

Fiberglass mesh is used for surface treatment. Alkali-resistant fiberglass mesh has excellent properties, including water resistance, alkali resistance, flexibility, softness, and aging resistance. It is widely used in wall reinforcement, natural marble, gypsum board, artificial stone materials, and exterior insulation finishing systems. It is also widely used for building surface renovation.

## **Features:**

- 1. Good chemical stability. Resistance to alkali, acid, water, cement corrosion, and other chemical corrosion. The resin is strong and soluble in styrene, etc.
- 2. High strength and light weight.

- 3. Better dimensional stability, solid, flat, and not easy to shrink, deform, and deform.
- 4. Good impact resistance (due to its high strength and hardness).
- 5. Anti-mildew.
- 6. Fireproof, heat preservation, sound insulation, and insulation.



## Application of Fiberglass Plaster Mesh:

Fiberglass mesh is used to reinforce the surface of gypsum layers for all types of buildings.

This mesh reinforces liquid waterproofing layers for slabs and ceilings.

Fiberglass mesh is used to transfer mechanically strong floor coverings with various self-leveling properties.

Using fiberglass mesh helps reinforce plaster and bases used in ceramic tile installation

