

Mantis

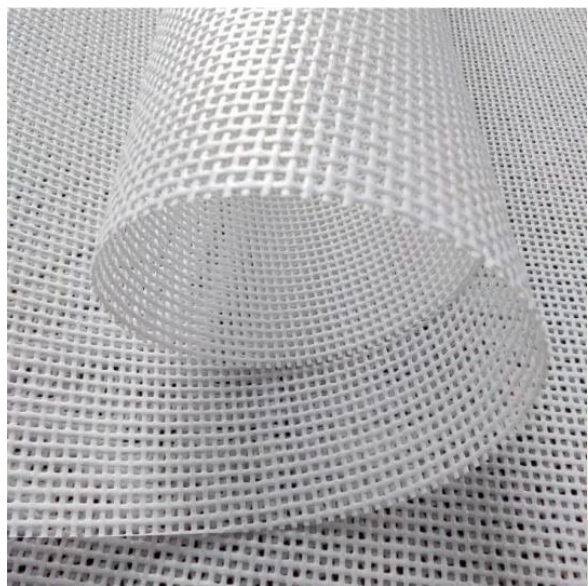
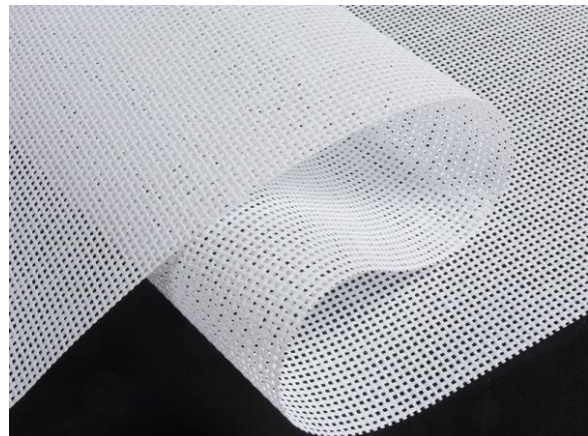
Vinyl-coated Polyester Mesh Fabric

- ✓ Durability and Breathability
- ✓ Weather Resistance
- ✓ Polyester Base

Mantis Material vinyl-coated polyester mesh fabric is a durable material blending polyester fibers with a vinyl coating. It's resistant to abrasion, tearing, and UV radiation, making it ideal for outdoor use. The mesh construction allows for breathability, and its versatility suits applications like scaffolding wraps, banner print, outdoor furniture, awnings, safety netting, and more. Available in various colors and patterns, the fabric combines durability, weather resistance, and style.

Key Features:

- Durability: Resistant to abrasion and tearing, ensuring long-lasting performance.
- Weather Resistance: Waterproof or water-resistant, with enhanced resistance to UV radiation.
- Breathability: Mesh construction allows for air, wind and light permeability. Ideal for scaffolding wraps and event advertising, especially when a see-through effect is needed.
- Versatility: Suitable for various applications such as outdoor furniture, awnings, and safety netting.
- Polyester Base: Strong and durable base material.
- Vinyl Coating: Provides additional strength and functional properties.
- Color and Design Options: Available in a variety of colors and patterns.
- Fire Retardant(optional): Available with high levels of FR function.



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Applications:

- Shade Structures: Constructing structures that provide shade while allowing air to pass through.
- Safety Netting: Used in construction or sports to create safety nets.
- Printing: Used as a banner material for printing
- Bags and Backpacks: Manufacturing bags and backpacks for durability and water resistance.
- Outdoor Furniture: Making cushions, seats, and covers for outdoor chairs and sofas.
- Awnings and Canopies: Creating durable and weather-resistant coverings for outdoor spaces.



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Specifications:

Size(Roll):	Weave:	Denier:	Weight:	Color:
1.6mx50m/100m	6x6	1000Dx1000D(1100dtex)	180gsm/220gsm	White
1.6mx50m/100m	9x9	1000Dx1000D(1100dtex)	240gsm/260gsm	White
1.8mx50m/100m	6x6	1000Dx1000D(1100dtex)	180gsm/220gsm	White
1.8mx50m/100m	9x9	1000Dx1000D(1100dtex)	240gsm/260gsm	White

- Logo printing on material is available.
- Fire retardance in the material is optional.
- We offer a wide range of custom sizes and colors for your convenience.

