



Mesh Banner

8oz Coated Polyester — ~37% Air-flow Perforation

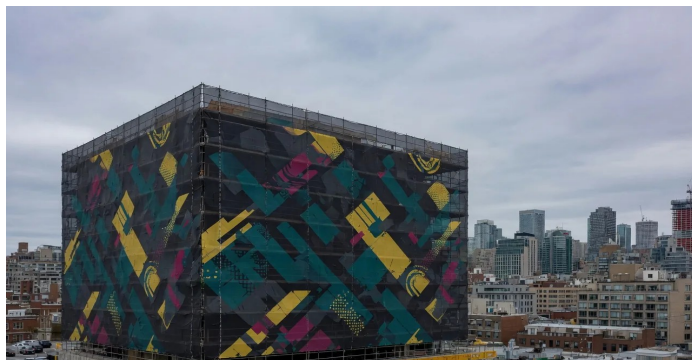
Open-weave PVC-coated polyester mesh for windy outdoor applications. Ideal for construction wraps, fencing and large outdoor graphics where reduced wind load is critical.

Environment: Indoor & Outdoor | **Print sides:** Single-sided
Size: Custom size | **Longevity:** Outdoor event / construction

COMMON USES	OPTIONS
• Construction fencing • Building wraps • Sponsorships • Events • High-wind outdoor sites	• Heat welded edges • Grommets • Pole pockets • Rope & webbing

TECHNICAL DATA — PROPERTIES

Support cloth (DIN 60001)	Polyester
Yarn dtex (DIN 53830)	1100 × 1100 dtex 1000 × 1000 denier
Type of coating	PVC
Total weight (DIN EN ISO 2286-2)	280 g/m² 8 oz/yd
Tensile strength (ASTM D 751)	1400 × 1400 N/5cm 160 × 160 lbs/in
Tear strength warp/weft (ASTM D 4830)	300 × 300 N/5cm 34 × 34 lbs/in
Flame resistance	NFPA701, Title 19, CSM, ASTM E84
Low temperature (no crack)	−30°C −22°F (ISO 1876)
RF weldable / heat sealable	Yes (DIN 53354)
Air permeability @ 200 Pa (ISO 9237)	2650 mm/sec
Fungus resistant	Treated (ASTM G21)
Optional rope	Nylon, black, 500 lb test tensile



Specifications are for guidance based on typical substrate data. Confirm final specs with Signs Fast & Affordable when ordering. High-resolution print-ready artwork recommended. Contour / custom cut paths must be reviewed on design-service jobs.