



MESH

8oz Coated Polyester
37% Air-flow Perforation

Common Uses

Construction, Sponsorships, Events & Other Outdoor Applications

Environment

Indoor & Outdoor

Print Sides

Single-sided

Size Options

Custom Size

Options

Heat Welded Edges, Grommets, Pole Pockets, Rope & Webbing

Technical Data >

TECHNICAL DATA SHEET

PROPERTIES

Support Cloth: Polyester (DIN 60001)

Yarn dtex: 1100 x 1100 dtex | 1000 x 1000 denier (DIN 53830)

Type of Coating: PVC

Total Weight: 280g/m | 8 oz/yd (DIN EN ISO 2286-2)

Tensile Strength: 1400 X 1400 N/5cm | 160 x 160 lbs/in (ASTM D 751:2006, C.R.E)

Tear Strength (warp/weft): 300 x 300 N/5cm | 34 x 34 lbs/in (ASTM D 4830:1988 C.R.E)

Flame Resistance: NFPA701, Title 19, CSM, ASTM E84 (DIN 75200)

Low Temperature (No Crack at:): -30° C | -22° F (ISO 1876)

RF Weldable (Heat Sealable): Yes (DIN 53354)

Air Permeability (200 Pascal): 2650mm/sec (ISO 9237)

Fungus Resistant: Treated (ASTM G21)

ROPE

Material: Nylon

Color: Black

Brand: The US Military Manufacturer

Line Weight: 500lb Test

Tensile Strength: 500lbs

