



MACRONET

Rose Brand's *Macronet* is an ingenious stretch mesh well suited for tension structures.

Width of fabric (no tension)	16'-4" (5 m)
--width under moderate tension	24'-7" (7.5 m) 25% gain
Piece length	49 yards (45 m)
Weight	6.88 oz/yd ² (200 g/m ²)
Fiber content	100% polyester (PES) +/-2%
Mesh Size (opening relaxed)	5/64" x 5/32" (2 mm x 4 mm)
Flame Resistance Compliance	NFPA 701, Test #1 California Title 19, test #1237 EN 13773, Class 1 British BS 5867 Part 2 French NFP 92-503-507: class M-1
Tear Strength (ISO 13937-3)	Warp: 22n Weft: 15n
Tensile Strength (ISO 13934-1)	Warp: 590N Weft: 110N
Color Fastness (ISO 105-802)	AM 2002 (note 6)
Air Permeability (ISO 9237)	Average: 7051 cfm/yd ² (3980 l/m ² /sec)

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