



Poly Fabric Ultra

Product Technical Data Sheet

Miracote Poly Fabric Ultra is a non-woven, thermally-set, spun-bonded polyester fabric designed for use to reinforce Miracote pedestrian and vehicular traffic bearing waterproofing deck coating systems. **Poly Fabric Ultra** is comprised of 100% continuous polyester filament fibers randomly arranged and reinforced within a polyester scrim for enhanced stability and strength.

WHERE TO USE

- Reinforcing fabric for deck coatings.
- Roofing and waterproofing applications.
- In conjunction with Miracote products & systems.
- New and existing structures.
- Embed with MiraFlex Membrane A

ADVANTAGES

- High tensile and tear properties.
- Resistant to moisture, mildew, and rot.
- Excellent UV resistance.
- Exhibit's good elongation and recovery properties.
- Non-raveling
- Lightweight and ultra-thin for excellent disguise.
- Ideal repair fabric for waterproofing applications.

THEORETICAL COVERAGE RATES

See Installation Guides for systems where Miracote Poly Fabric Ultra is specified.

PACKAGING

Roll Size: 6" wide x 180 ft. long rolls (1,000 sq. ft.).

SHELF LIFE AND STORAGE

Two years from the date of manufacture provided containers remain unopened and material is stored in a protected environment free from moisture, excessive heat, freezing temperatures, and direct sunlight.

TYPICAL PROPERTIES ASTM D-1117

Strip Tensile Strength (psi)

Machine Direction.....40

Cross Machine Direction40

Strip Elongation at Break (%)

Machine Direction.....20

Cross Machine Direction20

Trapezoid Tear Strength (lbs. – Median Load)

Machine Direction.....12

Cross Machine Direction11

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CAUTION: ALWAYS KEEP OUT OF THE REACH OF CHILDREN.



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