

"Beat the heat with Silverback Barrier™"



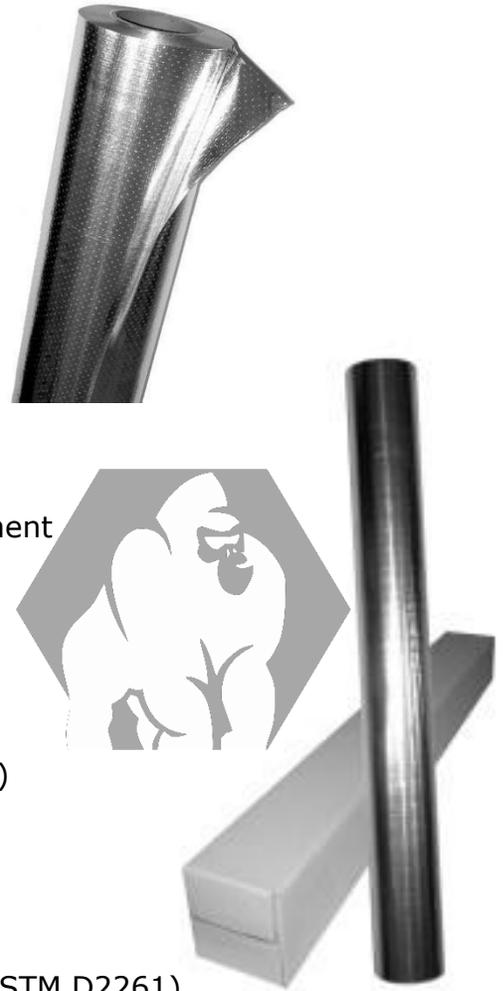
Silverback Barrier™ - Data Sheet

Applications

- Under Roof Decking
- Stapled up in Attics
- Fire Walls
- House Wrap
- Floors and Crawl Spaces
- Metal Buildings
- Industrial Applications

Specifications

- Standard Size: 24" or 48" wide by **125 ft.** long or 16", 18", 24" 26" and 48" wide by **250 ft.** long
- Double Sided Radiant Barrier
- Contains metalized film with polyethylene reinforcement
- Emissivity (e): .02 - .03 % (ASTM C1371-04)
- Reflectivity: 95% (ASTM C1371-04a)
- Class 1 Fire Rating (ASTM E84-10)
- Flame Spread: 0 Class A (ASTM E84-10)
- Smoke Development: 10 Class A (ASTM E84-10)
- Clean and Non-Toxic
- Corrosivity: 100% Humidity, PASS (ASTM D3310-00)
- Mold and Mildew: No Growth (ASTM C1338)
- Water Vapor Permeability: 35 perms (ASTM E96-05)
- Thickness: 3.58 mil
- Weight: 11 lbs./1000 sq. ft. roll
- Mullen Strength = 90psi (TAPPI-807)
- Shear/Tear Strength (Length): 10.47 lbs. of force (ASTM D2261)
- Shear/Tear Strength (Width): 17.84 lbs. of force (ASTM D2261)



Code Approvals

- Meets EPA standards for sheet radiant barriers
- Meets California Insulation Standards

